Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Judge supports poultry farmer's building plans

Plaintiffs are expected to appeal this landmark decision.

Meanwhile ag zoning disputes in other counties draw attention.

By DIETER KRIEG

NEW PROVIDENCE — A zoning dispute which had been simmering for most of the year came to a conclusion early this week. The case was regarded as one which could have profound impact on the future of Pennsylvania poultry farming operations.

Although an appeal by the plaintiffs is a near certainty, the decision by Judge D. Richard Eckman of Lancaster is expected to hold. He ruled Monday that Lancaster County poultryman Robert S. Weaver is allowed to build a 360-foot by 48-foot barn for broilers. Some of Weaver's neighbors stopped construction of the facility last Winter, claiming that the poultry house was too close to some of their properties and not set back far enough from the road.

The site in question is zoned Rural Agriculture and is just outside of the village of New Providence.

While the Weaver case seems to be settled, pending a final decision after the motion is appealed, other disputes in several Pennsylvania counties are gaining momentum.

A Lehigh County turkey farmer, for example, is being stopped by a township ordinance which won't allow him to construct additional buildings unless they set back more than half a mile from neighboring properties. Facing that dilemma is Fred Jaindl of Orefield R1. The township with the 2700-foot setback requirements for any poultry house designed for more than 1000 birds is South Whitehall Township, north of Allentown.

The land in question is zoned for agriculture.

In other disputes concerning agricultural uses of land, a York Countian is complaining about losing his farm to recreational interests, and a Northumberland County hog farmer may be taken to court by a Wilmington, Del. man to halt construction of new facilities. A $50,000 suit was filed last Summer. The hog farmer owns 230 acres near Klingerstown, has been in business for more than 20 years, and feeds out more than 5000 hogs per year. The Wilmington man purchased an adjoining tract of 130 acres, built a house on it, and claims the hog operation is threatening his land.

(Turn to Page 44)

John Barley is Jaycees' top farmer

By DIETER KRIEG

WASHINGTON BORO — John Barley, who made headlines a year and a half ago when the Lancaster Area Refuse Authority (LARA) wanted to use a portion of his farm for a landfill, has been named the Outstanding Young Farmer in Pennsylvania by the State Jaycees. The announcement was made a week ago at a Jaycees banquet in Monroeville.

As winner of the prestigious award, Barley and his wife, Jane, will be eligible for national competition in February. The United States Jaycees sponsor that contest as well.

Barley, 32, is a partner in of one of Lancaster County's largest dairy operations - Star Rock Farms, which he owns and operates with his brother, Abram.

Abram, 38, was not eligible for the OYF contest since the age limit is 35.

The Jaycees base their award on accomplishments, including net worth statements at the beginning of the contestant's farming career compared to recent figures.

John Barley, who started his agricultural enterprises right out of Penn Manor High School in 1963, today has a stake in 650 acres and 950 head of Holstein dairy cattle. All told, he and his brother and six hired hands farm 1200 tillable acres. Barley started out 15 years ago renting a 70-acre farm in partnership with his brother.

(Turn to Page 42)

John Barley's farming operation is big in scope, and according to the Pennsylvania Jaycees, it's tops.

Ideas aired for land use planning

By DIETER KRIEG

LANCASTER — Good agricultural zoning is possible and it works. That's the consensus of several men who have worked closely with zoning projects and shared their ideas here Wednesday evening before a land use planning conference sponsored by the Lancaster County Extension Service. Jay Irwin, Extension agent, moderated the 2½-hour meeting, held at the Farm and Home Center.

Participating as panelists were David Schreffler, chairman of the Planning Commission for Millcreek Township in Lebanon County; John Heisey, Mount Joy Township Planning Commission member; Isaac Eby, Clay Township supervisor; and John Keretzman, zoning officer for Salisbury Township. Also taking part in the program were Bob Behling from the Lancaster County Planning Commission and the Extension Service's area land use agent, Robin Ream.

The purpose of the meeting was to uncover and discuss ideas for the preservation of farmland. All of the gentlemen who spoke claimed that effective measures were being taken in their townships and similar procedures could be applied in other areas. They encouraged the farmers and other interested individuals to do just that.

The most important step towards putting a land use plan into effect is for concerned farmers to become

(Turn to Page 32)

Beef future looks good from here

By JOAN LIESAU

LITITZ — The general consensus from industry leaders and market reports points to one conclusion: the cattle just aren't around and we are seeing high prices for slaughter cattle.

Cattle slaughter during September, at 67,300 head, was down 23 per cent from last September while prices at the Lancaster Market and Lancaster Auction are ten to 15 cents per hundredweight higher than the previous year.

The present demand for

(Turn to Page 21)

In this issue

Taxes	23	Recipe Swap	60
FFA conference	24	Farm Women Calendar	62
Joyce Bupp	38	Stream improvement	64
Barney Nixnutz	39	Berks 4-H swine club	65
Farm Calendar	10	Classifieds	65
Editorials	10	Berks County DHIA	98
Homestead Notes	50	FFA Sweetheart	102
Ida's Notebook	51	Solar energy	106
Children's Page	54	Penns Agri-Women	109
Kendy's Kollumn	57	Catoctin Colorfest	110
Jr. Cooking Edition	58	Lebanon County DHIA	114
Home on the Range	60	Lancaster County DHIA	124
		Horse story	126

Bin-bustin' crops are a near certainty

By DIETER KRIEG

LANCASTER — American farmers are harvesting record amounts of corn, soybeans hay and potatoes, according to statistics being revealed in the nation's capital and in agricultural centers around the country.

(Turn to Page 47)

Storm water bill signed into law

By KENDACE BORRY

HARRISBURG — The storm water management act was signed into law by Gov. Shapp on October 4.

Under this law, each county is required to submit a storm water management plan for each watershed located within the county within two years, following guidelines to be issued by the DER. These guidelines are expected to be issued by May of 1979.

Planning costs per watershed can range anywhere from $5,000 to

(Turn to Page 37)

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, October 23, 1978

	Cattle	Calves	Hogs	Sheep
Today	1290	154	1029	108
Last Monday	1392	162	1180	77
Last Year	673	140	602	124
Monday's Auction	542	149	984	121
Last Monday's Auction	787	185	1121	99

CATTLE: Compared to last Wednesday slaughter steers mostly steady; slaughter heifers steady on small supply; cows steady, instances 50 lower; bullocks steady; bulls mostly steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 55.50-56.85; Choice mainly 2 1075-1325 lb. 55.75-56.75, couple 57.00-57.60; Choice 2-4 1000-1375 lb. 54.00-56.00; high Good and low Choice 2-3 52.25-54.75; Good 2-3 50.00-53.00; load Standard and Good 1325-1475 lb. Holsteins 49.50-50.35; Standard 1-2 47.00-49.50.

SLAUGHTER HEIFERS: Few Choice 2-3 875-975 lb. 52.25-53.25; Good 2-3 690-1000 lb. 50.00-52.00.

COWS: Utility and Commercial 1-3 38.75-41.50, few 41.75-42.25; Cutter 1-2 37.00-39.75, few 40.25-41.50; Canner and low Cutter 34.75-37.50.

BULLOCKS: Choice 1000-1225 lb. 51.00-54.25, few 54.50-56.10; Good 1000-1250 lb. 47.00-50.00.

BULLS: Yield grade 1 1100-1700 lb. 50.50-53.00, few 54.00-55.00; yield grade 2 1000-1500 lb. 46.00-49.50.

VEAL CALVES: Vealers mostly steady, instances 4.00 lower on Choice and Prime; slaughter calves 2.00-4.00 lower.

VEALERS: Prime 280-320 lb. 98.50-100.00; Choice 225-295 lb. 85.00-90.00, 120-250 lb. 70.00-83.00; high Good and low Choice 80-160 lb. 65.00-72.00 few 70-90 lb. 60.00-65.00.

SLAUGHTER CALVES: Choice 280-350 lb. 60.00-67.00, few Good 55.00-60.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 85.00-94.00, few 75.00-85.00.

SHEEP: Wooled lambs 1.00-2.00 lower; slaughter ewes 3.00-4.00 lower.

Vintage Livestock

Paradise, Pa.
Tuesday, October 24, 1978

	Cattle	Calves	Sheep
Today	728	656	36
Last Tuesday	1003	643	52
Last Year	707	527	15

CATTLE: Compared to last Tuesday slaughter steers mostly steady; small supply slaughter heifers steady; cows weak to 50 lower; bulls and bullocks not fully established. Supply included 59 per cent slaughter steers and 37 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1300 lb. 57.35-58.25; Choice mainly 2 1100-1325 lb. 57.00-58.00; Choice 2-4 1000-1350 lb. 55.00-57.25, few 54.50-55.00; high Good and low Choice 2-3 53.50-55.00, few 55.25-56.25; Good 2-3 51.50-54.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1120 lbs 53.00-54.10.

COWS: Utility and Commercial 1-3 39.50-41.50, few 41.75-43.75; Cutter 1-2 37.00-40.00, few 40.00-40.50; Canner and low Cutter 35.00-38.00.

BULLOCKS: Couple Good 1050-1125 lb. 48.85-49.00.

BULLS: Yield grade 2 1000-1300 lb. 46.00-48.35, few yield grade 2 49.25-49.85.

VEAL CALVES: Vealers mostly steady, instances 2.00 lower. Supply included 348 in graded sale of which 40 per cent sold to return to farm.

VEALERS: Choice 180-280 lb. 82.00-86.00, 120-160 lb. 77.00-85.00; high Good and low Choice 160-280 lb. 63.00-78.00, 120-160 lb. 74.00-80.00, 80-115 lb. 68.50-76.00, few 60-75 lb. 50.00-65.00.

RETURNED TO FARM: 45 head 80-120 lb. Holstein heifers 72.00-80.00; around 80 head 100-115 lb. Holstein bulls 92.00-95.00, one lot 120-125 lb. 83.50 and one lot 90-95 lb. 75.00.

WOOLED LAMBS: Choice 85-105 lb. 59.50-60.50; Good 60-90 lb. 50.00-60.00, few 45-70 lb. 45.00-50.00.

SLAUGHTER EWES: Utility and Good 25.00-30.00.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, October 25, 1978

	Cattle	Calves	Hogs	Sheep
Today	814	63	1015	1
Last Wednesday	1218	73	1240	23
Last Year	742	73	903	5
Wednesday's Auction	449	63	1015	1
Last Wednesday's Auction	847	58	1152	23

CATTLE: Compared to Monday slaughter steers uneven, average Choice to Prime steady to 50 higher, Good to low Choice steady instances 50 lower; slaughter heifers mostly steady; small supply cows 50-1.00 higher; bulls and bullocks not established.

SLAUGHTER STEERS: High Choice and Prime 3-4 1130-1380 lb. 56.25-57.85; Choice 2-4 1000-1350 lb. 54.25-56.75, few including load 3-4 53.50-54.25; high Good and low Choice 2-3 51.00-54 50; Good 2-3 50.00-53.00; few Standard 1-2 47.50-49.50.

SLAUGHTER HEIFERS: Few Choice 2-3 875-1025 lb. 52.00-54.00; Good 2-3 850-1050 lb. 48.75-51.75.

COWS: Utility and Commercial 1-3 40.00-42.00; Cutter 1-2 38.00-40.50, few head high dressing Cutter 41.75-42.10; Canner and low Cutter 34.75-37.75.

BULLS: Few yield grade 1 1100-1600 lb. 50.50-53.50, couple 1850-1865 lb. 55.00-56.75; few yield grade 2 1000-1250 lb. 45.00-48.00.

VEAL CALVES: Vealers 2.00-5.00 lower.

VEALERS: Prime 315-320 lb. 93.00-95.00; few Choice 180-250 lb. 78.00-84.00; high Good and low Choice 85-160 lb. 63.00-70.00, few 70.00-75.00.

SHEEP: No market test.

Market courtesy of USDA.

SHEEP: Slaughter ewes fully steady; wooled lambs not fully tested.

WOOLED LAMBS: Good 55-105 lb. 40.00-56.00, couple Choice 61.00-67.00.

SLAUGHTER EWES: Utility and Good 27.00-33.00.

Market courtesy of USDA.

New Holland Livestock

Thursday, October 26

	Cattle	Calves	Sheep
Today	1011	552	13
Last Thursday	1151	634	42
Last Year	1161	688	35

CATTLE: 1011. Compared to last Thursday slaughter steers fully steady, instances 50-75 higher on Choice and Prime; slaughter heifers fully steady; cows 50-1.00 higher, with some Cutter 2.00 higher; bullocks not fully established; bulls 1-2.00 higher. Supply included 56 per cent slaughter steers and 28 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 56.75-57.850; Choice mainly 2 1050-1300 lb. 56.25-57.75, eight head 58.00-58.75; Choice 2-4 1000-1375 lb. 55.00-56.35, few 54.50-55.00; high Good and low Choice 2-3 53.00-55.00; Good 2-3 50.25-54.00; Standard 1-2 46.25-50.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 50.50-53.50; Good 2-3 825-1050 lb. 49.00-51.00.

COWS: Utility and Commercial 1-3 40.75-43.00, several 43.25-44.00; Commercial 3-4 39.50-42.00; Cutter 1-2 39.00-42.25, few 42.25-43.00; Canner and low Cutter 36.50-39.00.

BULLOCKS: Few Good and Choice 1000-1250 lb. 52.00-54.50, couple 55.75.

BULLS: Yield grade 1 1100-1600 lb. 52.00-53.50, few 1800-2290 lb. 55.00-53.35; few yield grade 2 1000-1350 lb. 49.50-52.00.

VEAL CALVES: 552. Vealers uneven, mostly steady, instances 3.00 lower on Choice and Prime.

VEALERS: Prime 280-320 lb. 94.00-99.00; Choice 160-300 lb. 82.00-95.00, 120-160 lb. 79.00-89.00; high Good and low Choice 120-250 lb. 70.00-82.00, 80-110 lb. 69.00-79.00, few 60-90 lb. 55.00-68.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls and heifers 76.00-85.00, few 85.00-92.00.

SHEEP: 13. Insufficent volume for a market. Couple Choice wooled lambs 70-95 lb. 60.00-65.00.

Lancaster Weekly

October 27, 1978

	Cattle	Calves
LastThis Week	5200	1450
Last Week	5977	1525
Last Year	6072	1480

CATTLE: Slaughter steers uneven. High Choice and Prime steady to .50 higher, instances .75 higher; Good and low Choice steady, instances .50 lower, slaughter heifers steady; cows .50-1.00 higher; bullocks steady; bulls 1.00-2.00 higher. Supply included 30 per cent slaughter steers, 13 per cent cows, 4 per cent bulls, 3 per cent heifers, with the balance mainly feeder steers with approximately 800 held for Friday afternoon auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 56.26-58.25; Choice mainly 2 1100-1325 lbs. 56.25-58.00; Choice 2-4 1000-1350 lbs. 55.00-56.50, few 54.25-55.00; high Good and low Choice 2-3 52.50-55.00; Good 2-3 50.00-53.50; Standard 1-2 46.25-50.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1120 lbs. 52.00-54.00; Good 2-3 825-1050 lbs. 48.75-52.00.

COWS: Utility and Commercial 1-3 40.00-43.00, several at the close 43.25-44.00; Cutter 1-2 38.50-42.00, few 42.00-43.00; Canner and low Cutter 36.00-39.00, few 34.50-36.00.

BULLOCKS: Choice 1000-1250 lbs. 51.00-54.25, few 54.50-56.10; Good 1000-1250 lbs. 47.00-51.00.

BULLS: Yield Grade 1 1100-1600 lbs. 50.50-53.50, few 54.00-55.00 with around 8 head 1850-2290 lbs. 55.00-56.75; Yield Grade 2 1000-1350 lbs. 46.50-52.00.

VEAL CALVES: Vealers uneven, Choice and Prime 1.00-4.00 lower; high Good and low Choice 80.00-110.00, mostly steady.

VEALERS: Prime 280-320 lbs. 93.00-100.00; Choice 160-300 lbs. 82.00-95.00, 120-160 lbs. 77.00-89.00; high Good and low Choice 120-250 lbs. 70.00-82.00, 80-115 lbs. 68.00-79.00, few 60-90 lbs. 50.00-68.00.

SLAUGHTER CALVES: Choice 280-350 lbs. 58.00-67.00; Good 55.00-60.00.

RETURNED TO FARM: Bulk 90-115 lbs. holstein bulls and heifers 76.00-90.00, few 90.00-95.00.

Hunter's Auction

October 23, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 42.00-44.50; Good to Choice 38.75-42.00.

FEEDER STEERS: Good to Choice 52.00-58.50; Standard to Good 50.00-51.50.

BULLS: 490-510 lbs. 40.00-41.50; 600-800 lbs. 40.50-44.00; 1050-1100 lbs. 42.50-43.75.

COWS: High Choice to Prime 41.25-44.00; Good to Standard 39.75-40.50; Utility 38.50-39.25; Cutters 37.75-38.50; Canners 28.25-32.25.

CALVES: Prime 180-240 lbs. 78.00-80.00; High to Choice 140-180 lbs. 69.00-79.00; Good to Choice 120-140 lbs. 65.00-78.00; Standard to Good 90-110 lbs. 65.00-78.00; Utility 70-85 lbs. 51.00-61.00; Low Utility 65-75 lbs. 37.00-52.00.

FEEDER PIGS: 30-35 lbs. $32 to $35 by hd.; 50-65 lbs. $39 to $47 by hd.

SOWS: 37.50-41.50.

BOARS: 40.00-42.00.

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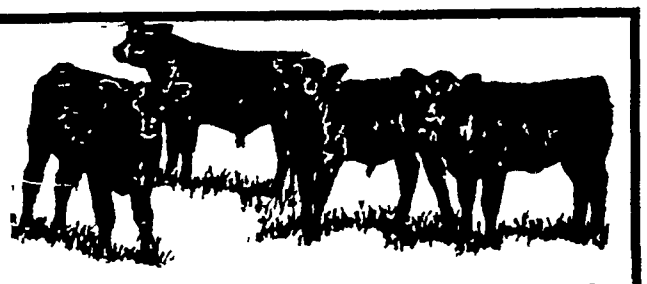

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
STOCKER & FEEDER SALE — FRIDAY 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
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1 30 P M - Fat Steers, Bulls, Cows & Veal
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12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
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Order of Sale Bulls, Fat Steers, Cows, Veal
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New Holland, PA
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Hog Markets

Lancaster Hog

Lancaster, Pa.
Saturday, October 21

Total 970.

No. 1 200 to 240 lbs. 56.00-56.75; No. 1-2 200 to 245 lbs. 54.75-55.85; No. 2-3 200 to 255 lbs. 53.85-54.50; few heavyweights, 260 to 275 lbs. 50.50-52.25.

Monday, October 23

HOGS: Compared to last Wednesday barrows and gilts 1.50-2.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 55.00-56.25; Few US 1 210-240 lbs. 56.25-57.00; US 1-3 210-250 lbs. 54.25-55.00; US 2-3 235-270 lbs. 53.25-54.25.

Wednesday, October 25

HOGS: Barrows and gilts .75-1.25 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 54.25-54.85, One lot 260 lbs. 54.85. Eight head Selected US 1 205-235 lbs. 55.50-56.00; US 1-3 200-260 lbs. 53.25-54.25; US 1-2 190-197 lbs. 53.00-53.35.

SOWS: US 1-3 320-560 lbs. 45.25-46.25.

Vintage Hog

Saturday, October 21

No. 1, 205 to 250 lbs. 56.50-57.50; No. 2-3, 205 to 250 lbs. 54.40-56.50; heavyweights, 250 to 270 lbs. 51.00-52.75; sows 46.00-47.00.

Wednesday, October 25

No. 1, 210 to 240 lbs. 54.00-54.85; No. 2-3, 205 to 245 lbs. 53.50-54.50; lightweights, 190 to 200 lbs. 53.00-54.00; heavyweights, 250-265 lbs. 53.00-53.85; sows 43.00-45.00.

New Holland Hogs

New Holland, Pa.
Monday, October 23, 1978

Hog Auction	
Today	1558
Last Monday	1815
Last Year	1733

TREND: Compared to last Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-245 lbs. 54.25-55.00; Few US 1 200-240 lbs. 55.10-56.00; US 1-3 235-260 lbs. 53.60-54.25.

Market courtesy of USDA.

Peoria Hogs

Thursday, October 26, 1978

HOGS: 3000 - Currently 500 over. Barrows & gilts slow, opening 50-1.00 lower. US 1-2 200-230 lbs. 52.00-52.50, 34 head 52.75; US 1-3 220-240 lbs. 51.00-52.00.

Sows: Fully 50 lower. US 1-3 350-500 lbs. 46.00-47.00; 500-650 lbs. 47.50-48.00.

Market courtesy of USDA.

Indianapolis Hogs

Thursday, October 26, 1978

HOGS: 1700 - Will fall 400-500 short of estimate. Barrows & gilts slow, 50-1.00 lower, mostly 75-1.00 off. US 1-2 200-250 lbs. 52.00-52.25, 35 head 52.50-52.75 early.

Sows: Slow, steady to 50 lower with some unsold. US 1-3 330-500 lbs. 46.00-47.00; 500-650 lbs. 47.00-48.00.

Market courtesy of USDA.

St. Louis Hogs

Thursday, October 26, 1978

HOGS: 7000 - Barrows & gilts moderate closing slow, 25-75 lower, instances 1.00 lower, most decline on wts. under 250 lbs.

US 1-2 200-240 lbs. 52.00-52.25, large share 52.00; Mixed US 1-3 230-250 lbs. 51.00-52.00.

Sows: 50-75 lower. US 1-3 300-450 lbs. 46.25-46.50; 450-500 lbs. 47.00-47.50; Over 500 lbs. 48.00-48.50.

Market courtesy of USDA.

Lancaster Feeder Pigs

Lancaster, Pa.
Tuesday, October 24, 1978

Feeder Pigs	
Today	1819
Two Weeks Ago	1747
Last Year	1402

Compared to two weeks ago feeder pigs 5.00-10.00 higher, instances 20.00 higher. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 38 head 26 lbs. 148.00; 262 head 30-40 lbs. 128.00-136.00; 570 head 40-50 lb. 121.50-141.00; 35 head 4-46 lbs. 109.00-118.00; 264 head 50-60 lbs. 108.50-130.00; 97 head 60-80 lbs. 87.00-101.00.

US 2-3 26 head 24 lbs. 140.00; 93 head 30-40 lbs. 115.00-128.00; 62 head 40-50 lbs. 107-113.00; 58 head 50-60 lbs. 90.00-96.00; 31 head 60-70 lbs. 83.50-101.00.

139 head Utility 30-55 lbs. 75.00-109.00.

Market courtesy of USDA.

Pa. Grain Summary

October 23, 1978

Compared with last Monday's market, for Southeastern, and South Central Pennsylvania:

Corn and wheat unevenly steady. Barley and oats steady. Old ear corn mostly steady. New ear corn steady to strong.

Prices paid delivered to dealers dock (All prices per bushel, except for Ear Corn ton.)

Southeastern PA.

Corn No. 2-y range 2.05-2.35 average 2.22; Wheat No. 2 range 3.15-3.53 average 3.34; Barley No. 3 range 1.50-1.75 average 1.63; Oats No. 2 range 1.25-1.50 average 1.34; Soybeans No. 1 range 6.05-6.30 average 6.18; Grain Sorghum No. 2 range 1.65-1.80 average 1.73; Old Ear Corn range 64.00-68.00 average 46.93.

Central PA.

Corn No. 2-y range 2.00-2.25 average 2.09; Wheat No. 2 range 3.00-2.40 average 3.19; Barley No. 3 range 1.45-1.70 average 1.58; Oats No. 2 range 1.20-1.70 average 1.31; Buckwheat range 8.00 average 8.00; Old Ear Corn range 56.00-60.00 average 57.13; New Ear Corn range 38.00-47.00 average 42.38.

So. Central PA.
(Franklin and Cumberland Counties)

Corn No. 2-y range 1.90-2.00 average 1.94; Wheat No. 2 range 3.00-3.45 average 3.11; Barley No. 3 range 1.65-1.90 average 1.74; Oats No. 2 range 1.45-1.55 average 1.46; Old Ear Corn range 50.00-60.00 average 54.43; New Ear Corn range 39.00-45.00 average 41.25.

Southeastern, Central And South Central Summary

Corn No. 2-y range 1.95-2.30 average 2.13; Wheat No. 2 range 3.00-3.45 average 3.24; Barley No. 3 range 1.50-1.75 average 1.63; Oats No. 2 range 1.25-1.50 average 1.35; Old Ear Corn range 52.00-67.00 average 59.45; New Ear Corn range 39.00-47.00 average 43.38.

Western, PA.

Corn No. 2-y range 1.90-2.25 average 2.11; Wheat No. 2 range 2.75-3.00 average 2.90; Barley No. 3 range 1.45-1.55 average 1.50; Oats No. 2 range 90-1.30 average 1.21.

Market courtesy of PDA.

Futures Trading

(Closing Bids as of Thursday, October 26, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Nov.			5.90	55.95
Dec.	52.95	50.10		60.95
Jan.	53.45			57.30
Feb.	54.40	48.82		55.50
March			5.02	
April	56.60	46.00	5.22	
May			5.82	
June	58.20	48.37		
July		48.60		

Trend - Cattle are higher, Hogs are mixed, Potatoes are mixed, and Eggs are lower.

Market Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, October 26, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			7.00½	
Dec.	2.36¾	3.59		191.20
Jan.			7.09	192.10
Mar.	2.46	3.52¾	7.18¾	193.30
May	2.52¾	3.48¼	7.21¾	192.80
July	2.56	3.33½	7.23½	193.20

Trend - Corn is higher, Wheat is higher, Soybeans are higher. Soybean Meal is higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	536,000	51,000	1,175,000	84,000
Same Period Last Week	546,000	53,000	1,168,000	86,000
Same Period Last Year	537,000	67,000	1,133,000	89,000

Market courtesy of USDA.

New Holland Horse

New Holland Sales Stables
Monday, October 23, 1978

Reported receipts of 325 horses, mules and ponies. Market stronger than last week's market.

Local driving horses 600-900; riding horses 175-325; better horses 350-500; lightweight killers 175-300; heavyweight killers 375-475; mare ponies 15-45; colts 5-10; geldings 15-40; larger ponies 75-175.

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Poultry Market Reports

Weekly New York Egg Market

From Monday, October 23 to Friday, October 27

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Jumbo	74	74	74	74	74
Ex Large	67	67	67	67	67
Large	65	65	65	65	65
Mediums	62	62	63	63	63
Pullets	47	47	48	48	48
Peewees	35	35	36	36	36
BROWN					
Large	73	73	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	60	60	61	61	61
Checks	37	38	39	39	39

Tone: Pullets steady to firm, balance steady.

Copy right 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

October 24, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	72-75	71-74	67-69	47-49
Mostly	73	72	67	47
NEW HAMP.	69-74	68-73	64-69	44-49
Mostly	71-72	69-70	65-66	45-46
R.I.	78-79	77-78	73-74	53-54
VERMONT	76-84	75-81	71-78	--
Mostly	78-80	77-79	73-77	--
MAINE	74-76	73-75	69-71	49-51

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	53	53
Class 2 - Large	45 lbs.	53	52
Class 3 - Medium	42 lbs.	50	50
Class 4 - Small	39 lbs.	42	42
Breaking Stock	48 lbs.	48	48
Checks	48 lbs.	38	39

Lancaster Farming

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Record-Express Office Building
Phone: Lancaster 717-394-3047
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Fogelsville Poultry

October 24, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 10-26, mostly 16-22, pullets 44-48; roasters 23-52, mostly 35-42; capons 41; ducks 51-65, mostly 65; drakes 57-61; rabbits 41-58, mostly 50-56; guineas 99-1.00; pigeons, per pair 1.00-1.35, mostly 1.20-1.35; jumbo squabs 2.50-2.80, mostly 2.75-2.80.

Total coops sold 216.

Philadelphia Eggs

October 25, 1978

Prices unchanged. Cartoning demand fair to occasional good where features involved. Offerings of all sizes in fairly good balance. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered, store door.

A Extra Large 62½-67, A Large 60½-65, A Medium 56½-61.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of October 23 were, not available.

Delmarva Poultry

October 25, 1978

Ready-to-cook movement fair at best. Slaughter schedules about steady, however occasional plant not operating today due to LTD live supplies from their growing program. Todays LTL asking prices generally unchanged at 40 on plant and 41 on U.S. grade A. Advance interest fairly good. Live supplies overall continue ample at heavier than desired weights in most quarters. Undertone fully steady.

Current broiler/fryer negotiated prices for immediate includes-mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 40-44; Plant Grade 39-42½; Premium X US Grade A 48.00; Premium X Plant Grade 46.00.

WTD. AVE.: US Grade A 41.37; Plant Grade 40.36; Premium X US Grade A 48.00; Premium X Plant Grade 46.00.

X - includes special services, selected competitive brands, etc.

Hay Markets

Regional Hay

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay steady to $10 higher, Straw steady.

Alfalfa 55.00-75.00; Mixed hay 45.00-65.00; Timothy hay 40.00-60.00; Straw 60.00-70.00; Mulch 25.00-35.00.

Green Dragon Hay

October 20, 1978

Prices Per Ton: 21 Loads hay.

Alfalfa, 2 loads 64.00 and 91.00; Timothy, few 64.00-75.00; Mixed hay 54.00-74.00, few down to 42.00; Clover, one load at 71.00; Straw, 6 loads 69.00-92.00; Ear Corn, 12 loads 72.00-77.00, few down to 45.00.

Eastern Pa. & N.J. Poultry

October 25, 1978

Prices unchanged on light type hens. Demand fairly good for adequate farm offerings. Trade advices indicate some holding of flocks for further production due to favorable egg prices. Offerings of heavy type short of a good demand.

Priced paid at farm: Light type hens 8-9½, mostly 9-9½. FOB Plant 11½. Heavy type hens TFEWR.

Baltimore Eggs

October 25, 1978

Prices unchanged. Cartoning demand good on large, fair otherwise. STKS adequate undertone steady.

Cartoned eggs: prices to retailers, state grade (min 1 case sale).

Grade A Large	73-77
Grade A Medium	69-73

New Holland Hay

Monday, October 23, 1978
New Holland Sales Stables

Total 60 loads.

Alfalfa hay 46-87; mixed hay 53-83; timothy 50-79; straw 77-103; corn 71-89; rye-2.50 per bushel.

Good's Hay

Leola, Pa.
Wednesday, October 25

Total 34 loads.

Alfalfa hay 59-72; timothy 62-73; straw 64-87; baled corn fodder 45-51; mixed hay 45-78; corn 70-83; new corn 52.

Special Market

Special Feeder Yearling Sale
October 20, 1978
Monterey, Va.

There were 675 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDAC standard and sold by the hundredweight.

STEERS: Choice & Fancy 600-700 lbs. 60.75-63.25; 705-800 lbs. 57.75-62.25; 805-1000 lbs. 54.25-58.75; Good 500-700 lbs. 62.25-67.50; 705-800 lbs. 57.50-61.25; 805-900 lbs. 55.00-58.75; Medium 500-700 lbs. 57.75-64.75; 705-800 lbs. 53.50-54.25; 805-1000 lbs. 52.00-53.75.

HEIFERS: Choice & Fancy 600-700 lbs. 48.50-50.50; 700-800 lbs. 48.00-48.50; Good 600-700 lbs. 48.25-49.00.

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Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
October 24, 1978

CATTLE 318. Compared with last weeks market: High Choice and Prime-slaughter steers 56.50-57.75, Choice 54.00-56.50, Good 50.00-54.00, Standard 48.00-50.00, Utility 45.00-48.00. Choice slaughter heifers 51.00-53.75, Good 48.00-51.00, Standard 45.00-48.00, Utility 38.00-45.00. Utility and Commercial slaughter cows 40.00-42.75, few to 44.25, Cutters 38.00-41.75, Canner and Low Cutters 35.00-38.00, Shells down to 32.00. Choice slaughter bullocks 52.00-53.85, Good 48.00-52.00. Yield Grade No. 1, 1200-1975 lbs. slaughter bulls 46.75-51.50, Yield Grade No. 2, 800-1200 lbs. 44.00-46.75. Choice 400-750 lbs. feeder steers 60.00-74.50.

CALVES 142. Prime vealers 90.00-94.50, Choice 85.00-89.00, Good 80.00-85.00, Standard and Good 90-110 lbs. 75.00-80.00, 70-90 lbs. 65.00-75.00. Farm - Calves: Holstein bulls 90-115 lbs. 75.00-90.00; Holstein heifers 80-130 lbs. 80.00-102.00.

HOGS 730. (10-23-78) US No. 1-2 200-240 lbs. barrows and gilts 54.25-55.00, No. 1-3 200-230 lbs. 53.00-54.25, No. 2-3 190-270 lbs. 52.00-53.00. US No. 1-3 300-510 lbs. sows 44.00-48.75, No. 2-3 300-640 lbs. 38.00-44.00. Boars 36.00-40.75.

FEEDER PIGS 366. US No. 1-3 10-20 lbs. feeder pigs 20.00-32.00 per head, No. 1-3 20-40 lbs. 32.00-45.00 per head, Utility 40-60 lbs. 45.00-64.50 per head.

SHEEP 25. Choice 70-75 lbs. Choice 70-75 lbs. wooled slaughter lambs 55.00-58.00, Good 65-75 lbs. 50.00-55.00. Slaughter ewes 18.00-25.00.

Martinsburg Auction

Martinsburg, Pa.
October 23, 1978

CATTLE 224. Compared with last Monday's market; Choice slaughter steers 53.50-55.30, Good 51.00-53.00, Standard 46.50-50.00, Utility 42.00-46.00. Choice slaughter heifers 51.00-52.00, Good 48.50-51.00, Standard 47.00-49.00, Utility 41.00-44.00. Utility & Commercial slaughter cows 41.50-45.85, two at 46.00, Cutters 37.50-41.00, Canner & Low Cutter 35.00-38.00, Shells down to 32.00. Few Choice slaughter bullocks 53.00, few Good 47.50-50.00, Standard 43.50-47.50. Yield Grade #1 1400-1800 lbs. slaughter bulls 49.00-51.00; yield grade #2 900-1400 lbs. 43.00-48.00.

CALVES 241. Choice vealers 85.00-95.00, Good 75.00-85.00, Standard & Good 90-110 lbs. 69.00-76.00, 70-90 lbs. 64.00-72.00. Farm calves, holstein bulls 90-120 lbs. 82.00-101.50; holstein heifers 80-130 lbs. 80.00-136.00.

HOGS 298. US No. 1-2 200-230 lbs. barrows & gilts 53.50-54.50, No. 1-3 190-250 lbs. 52.50-53.50, No. 2-3 200-240 lbs. 52.50-54.00, 240-260 lbs. 51.50-53.50, No. 1-3 140-190 lbs. 45.00-48.00. US No. 1-3 300-500 lbs. sows 42.00-46.50, No. 2-3 300-600 lbs. 40.00-42.00. Few Boars 32.00-36.00.

FEEDER PIGS 60. US No. 1-3 20-35 lbs. feeder pigs 22.00-42.00 per head, No. 1-3 35-50 lbs. 40.00-50.00 per head.

SHEEP 12. Good & Choice wooled slaughter lambs 55.00-60.00.

Market courtesy of PDA.

Dewart Auction

Dewart, Pa.
October 23, 1978

CATTLE 150. Compared with last Monday's market, slaughter cows 50 cents to $1.50 lower. Few Low Choice slaughter steers 51.75-53.50, Good 48.85-52.60, few Standard 47.00-50.25. Few Choice slaughter heifers 46.25-49.75. Utility & Commerical slaughter cows 39.00-42.75, couple at 44.50, Cutters 37.35-41.00, Canner & Low Cutter 34.50-37.50. Few Choice slaughter bullocks 49.60-52.60. Yield Grade #1 (few) 1100-2030 lbs. slaughter bulls 45.00-49.50. Good & Choice 275-550 lbs. feeder steers 55.00-67.00, couple to 74.25; few Choice 275-500 lbs. feeder heifers 51.00-60.00, couple to 68.00.

CALVES 148. Vealers about steady. Few Choice vealers 80.00-88.00, few Good 75.00-81.00, Standard & Good 90-110 lbs. 76.00-80.00, 70-85 lbs. 72.00-77.00. Farm calves, holstein bulls 85-120 lbs. 75.00-85.00, few to 95.00.

HOGS 218. Barrows and gilts strong to 25 cents higher. US No. 1-2 200-240 lbs. barrows & gilts 54.60-55.00, No. 1-3 190-245 lbs. 53.85-54.50. US No. 1-3 300-700 lbs. sows 42.00-46.00.

FEEDER PIGS 295. US No. 1-3 20-35 lbs. feeder pigs 28.00-45.00, No. 1-3 35-55 lbs. 39.00-58.00, per head, one lot No. 1-3 110 lbs. 78.00 cwt.

SHEEP 74. Choice 70-110 lbs. wooled slaughter lambs 50.00-58.50, Good 70-100 lbs. 40.00-48.50. Slaughter ewes 15.00-25.00.

Market courtesy of PDA.

Shenandoah Valley Livestock

Harrisonburg, VA.
October 21, 1978

Stocker, Feeder and Slaughter Cattle: Good Light Steer Calves 70.00 to 75.50; Medium 65.00-70.00; Plain 60.00 and down; Good Heavy Steers 60.00 to 65.25; Medium 55.00 to 60.00; Plain 50.00 and down; Holstein Steers 45.00 to 52.90; Good Slaughter Steers Not enough to quote; Good Light Heifer Calves 53.00 to 56.50; Medium 49.00 to 53.00; Plain 45.00 and down; Good Heavy Heifers 50.00 to 55.25; Medium 47.00 to 50.00; Plain 44.00 and down; Good Slaughter Heifers Not enough to quote; Slaughter Cows 38.00 to 42.75; Utilities 35.00 to 38.00; Canners and Cutters 38.25 and down; Milk & Stock Cows 530.00 and down; Stock Bulls 37.50 to 63.00; Slaughter Bulls 36.00 to 50.00.

Calves: Veal Calves 75.00 and down; Baby Calves 84.00 and down.

Lambs: Choice Blue O 58.00; Good Red O 57.25; Feeder Lambs 65.75 to 67.00; Stock Ewes 51.00; Slaughter Ewes 21.00 and down.

Hogs: not enough to quote.

Special Market

October 19, 1978
Abingdon, Va.
Special Feeder Calf Sale

There were 614 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 73.00-78.75; 400-500 lbs. 69.00-77.50; 500-700 lbs. 60.00-70.00; 700-800 lbs. 59.50-60.00. Good 200-300 lbs. 73.50-74.00; 300-400 lbs. 68.50-77.50; 400-500 lbs. 68.00-72.50; 500-700 lbs. 60.50-70.50. Medium 200-300 lbs. 69.75-74.50; 300-400 lbs. 70.50-77.00; 400-500 lbs. 64.00-70.50; 500-700 lbs. 59.00-65.00. Short 300-400 lbs. 51.50-64.50; 400-500 lbs. 55.50-57.25; 500-600 lbs. 53.00-60.00.

HEIFERS: Choice 300-400 lbs. 54.50-58.00; 400-500 lbs. 58.25-61.00; 500-600 lbs. 52.00-55.75. Good 200-300 lbs. 53.00; 300-400 lbs. 54.50-60.00; 400-500 lbs. 57.00-60.50; 500-600 lbs. 53.00-55.50. Medium 200-300 lbs. 50.00; 300-400 lbs. 51.50-55.50; 400-600 lbs. 43.00-55.00. Short 300-400 lbs. 41.50-50.00; 400-500 lbs. 46.00-55.00; 500-600 lbs. 50.00.

Special Market

October 19, 1978
Culpeper, Va.
Special Feeder Yearling Sale

There were 819 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS's standards and sold by the hundredweight.

STEERS: Choice & Fancy 500-700 lbs. 63.50-69.00; 700-800 lbs. 58.25-62.75; 800-1000 lbs. 50.00-60.00. Good 500-700 lbs. 64.00-70.50; 700-800 lbs. 61.50-67.00; 800-1000 lbs. 58.00-61.00. Medium 500-700 lbs. 57.50-62.50; 700-800 lbs. 55.00-57.00; 800-1000 lbs. 50.00-53.50. Short All weights 57.00-70.00.

HEIFERS: Choice & Fancy 500-600 lbs. 54.00; 600-700 lbs. 51.50-57.25; 700-800 lbs. 51.50-52.25. Good 500-600 lbs. 50.00-54.75; 600-700 lbs. 50.00-54.25. Medium 500-600 lbs. 40.00-600-700 lbs. 38.00-39.00.

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Livestock market and auction news

Sechrist Auction

Stewartstown, Pa.
October 23, 1978

CATTLE 112: Steers High Choice and Prime 53.00-55.50; Good Choice 51.00-53.25; Good 49.75-51.00; Standard Good 47.00-49.50; Holsteins Good 46.00-49.85; Standard to Good 44.00-45.50. Heifers - High Choice and Prime 48.00-49.85; Good to Choice 46.00-48.00; Holsteins Good 46.00-48.10; Feeder Steers - Good and Choice 60.00-68.50; Standard Good 55.00-60.00; Utility 45.00-55.00; Bulls - Good and Choice Commercial 52.00-53.85; Standard to Good 50.00-52.00; Utility to Standard 44.00-49.75; Cows - High Yearling Commercial - 38.00-40.50; Cutters 37.00-39.10; Canners Low Cutters 35.00-37.50; Shells 32.00-35.10.

CALVES 150: Calves - Choice and Prime 80.00-96.00; Good and Choice 75.00-85.00; Standard and Good 70.00-80.00; Bulls Good 110-140 lbs. 80.00-95.00; Heifers 90-110 lbs. 80.00-105.00; Culls 40.00-70.00.

HOGS 227: Hogs - U.S. No. 1 and 2, 190-220 lbs. 54.00-55.50; U.S. No. 1 and 3, 190-230 lbs. 53.50-54.00; U.S. No. 1 and 3, 180-250 lbs. 52.00-53.25; Sows - 250-375 lbs. 42.00-48.00; 400-500 lbs. 38.00-42.00; Boars - 300-500 lbs. 38.00-40.50.

SHEEP 5: Lambs - Good to Choice 58.00-62.00; Medium and Good 55.00-60.00; Ewes - 15.00-22.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 53.50-54.50.

Private Treaty Fat Hogs, No. 1 and 2, 200-240 lbs. 53.00.

Private Treaty Fat Hogs, No. 1 and 3, 230-250 lbs. 52.00-52.50.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE
- Rapid gains on grass and roughage
- 55-65 lb Births - up to 1100 lb yearling
- Visit our farm and see our animals

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Plain and Fancy

"It Gets So Busy"

"It gets so busy around here that sometimes I could use a pair of roller skates!", says Jean Mohr of Manheim, who is October's employee of the month at Plain and Fancy Egg Ranch.

Jean is a packer operator of 6 automatic packing lines at Plain and Fancy's Elizabethtown processing plant, and making sure that 6 lines loading a total of 50,000 eggs an hour runs smoothly can really keep you rolling!

Jean will receive a $25.00 savings bond and an appreciation plaque for her outstanding work.

Carroll's Market

Felton, Delaware
October 20, 1978

COWS: Utility 40.00-42.25. Cutter 37.00-40.00.

STEERS: Choice No test. Good 50.00-53.25. Standard 45.00-50.00.

BULLS: 47.00-52.25.

VEAL CALVES: Prime 70.00-80.00. Choice 60.00-70.00. Good 50.00-60.00. Standard 45.00-50.00. Monkeys returning to farm 45.00-96.00.

LAMBS: 40.00-50.00.
HOGS 52.00-52.75.
SOWS: 43.00-44.50.
BOARS: 39.00-40.25.

Pigs sold between 20.00-70.00.

Balitmore USDA

October 23, 1978

CATTLE 400: Slaughter steers and heifers 1.25-2.00 lower, cows weak to 50 cents, instances 75 cents lower, than Fridays decline, bulls 50 cents-2.00 lower, Supply 25% slaughter steers and heifers, 50% cows, 20% Feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1020-1395 lbs. 52.00-53.75; high Good & Choice 1100-1300 lbs. 51.00-52.00; Good 2-4 1100-1400 lbs. 48.00-51.00; Standard & Good Holsteins 2-3 1045-1400 lbs. 44.00-48.00.

SLAUGHTER HEIFERS: Choice 2-4 795-1075 lbs. 49.00-51.25; few Good 2-3 770-1020 lbs. 44.00-48.00.

COWS: Utility 2-3 & Commercial 3-4 36.00-41.75; few 42.25-42.35; Cutter 32.00-37.10.

BULLS: Y G 1-2 1070-2385 lbs. 43.85-50.00.

FEEDER CATTLE: Choice steers 980-1025 lbs. 50.00-52.75; package 820 lbs. 55.50; small lot high Choice & Prime 700 lbs. 60.75.

HOGS 800: Barrows & Gilts weak to 50 cents lower; US 1-2 200-240 lbs. 53.50-53.75; 85 head 54.00; US 2-3 230-260 lbs. 52.50-53.50.

SOWS: 50 cents to $1.25 higher; US 1-3 300-600 lbs. 42.00-44.50.

VEAL & CALF AUCTION 75: Choice 120-325 lbs. Vealers 74.00-83.00; Good & Choice 120-250 lbs. 60.00-70.00; 80-110 lbs. 69.00-81.50.

SHEEP AUCTION 25: Choice wooled slaughter lambs 87-90 lbs. 55.50-70.00.

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

G&M Livestock Market

October 23, 1978

Market reported steady with last week's market.

Dairy cows 530.00 to 950.00.

STEERS: Good to Choice 52.00-56.10; Standard to Good 48.00-52.00.

HEIFERS: Choice 49.50-51.50; Good to Choice 47.00-49.50; Standard 43.00-47.00.

FEEDERSTEERS: Standard to Good 300 to 700 lbs. 50.00-57.00.

BULLS: 1200 to 1654 lbs. 49.00-52.70; 900-1200 lbs. 46.50-49.00.

COWS: High Choice to Prime 42.00-44.00; Good to Standard 40.00-42.00; Utility 38.00-40.00; Cutters 36.00-38.00; Canners Down to 34.00.

CALVES: High to Choice 92.00-96.00;

Good to Choice 80.00-92.00; Standard to Good 60.00-80.00; Utility 40.00-60.00.

Farm Calves Bulls 90 to 120 lbs. 85.00-96.00; Farm Calves Heifers 90 to 120 lbs. 90.00-140.00.

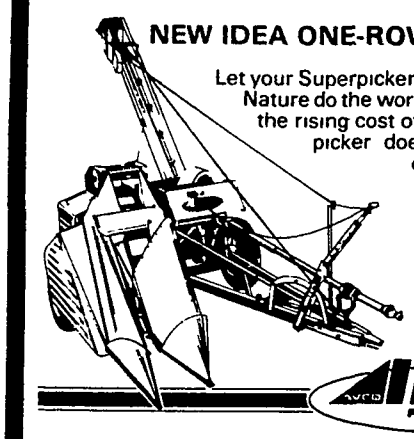
HOGS: 200 to 240 lbs. 53.00-54.90; 190 to 270 lbs. 48.00-53.00.

Feeder Pigs 20 to 30 lbs. 20.00-37.00; 30 to 45 lbs. 40.00-54.00.

SOWS: 42.00-46.50.
BOARS: 32.00-40.50.
Lambs 52.00-62.00.
SHEEP: Sheep 15.00-33.25.

HANDLE THE BIGGEST FIELDS, BIGGEST YIELDS!

NEW IDEA ONE-ROW SUPER PICKER



Let your Superpicker, corn cribs and Mother Nature do the work, and don't worry about the rising cost of fuel for drying. Superpicker does an outstanding job of bringing in your crop and it costs less, too

See Us Today At

AVCO NEW IDEA FARM EQUIPMENT

where the whole idea means better performance

ENFIELD EQUIPMENT INC.
Whiteford, Md. 21160 Phone: 301-452-5252

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, October 20, 1978

	Feeder Cattle
Today	791
Last Friday	764
Last Year	1336

TREND: Feeder steers steady to 1.00 lower; feeder heifers fully steady; feeder bulls steady to firm. Supply included few lots mixed Good and Choice feeder steers, although bulk of supply sold in lots of three or less.

FEEDER STEERS: One lot Choice 425 lb. 70.00; load and couple lots mixed Good and Choice 650-720 lb. 63.00-63.60, 700-950 lbs. 56.50-59.75, few lots 950-1085 lb. 50.50-54.00; couple lots Good 500-550 lb. 59.00-61.00.

FEEDER HEIFERS: Couple lots Choice 380-440 lb. 54.00-55.75; couple lots mixed Good and Choice 600-610 lb. 50.10-50.75.

FEEDER BULLS: Good and Choice 600-700 lbs. 50.00-54.00, 725-985 lb. 48.50-49.00.

Market courtesy of USDA.

Carlisle Auction

Carlisle, Pa.
October 24, 1978

Steers reported lower. Cows reported lower.

STEERS: Choice 52.50-54.50; Good 47.25-53.00; Standard 41.25-47.00.

COWS: Utility & Commercial 40.00-42.50; Cutter 36.75-40.50; Canner & Low Cutter 28.25-37.00.

BULLOCKS: Good & Choice 46.75-47.50.

Vealers reported steady. Choice 72.50-89.50; Good 62.50-75.00; Standard & Good 110-130 lbs. 58.50-71.00; 90-110 lbs. 50.00-61.00.

Barrows & gilts reported steady. US No. 1-2 54.00-55.35; US No. 1-3 51.50-53.75.

SOWS: US No. 1-3 44.00-48.50.

FEEDER PIGS: US No. 1-3 20-35 lbs. 27.00-33.00 per head, No. 1-3 35-50 lbs. 44.00-50.50.

Slaughter lambs reported steady. Good 52.00-57.00.

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To Anywhere
or Buy Outright
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Rt. #1
Richland, Pa. 17087
Call 717-933-4080
or 717-933-4377

Special Market

Special Feeder Steer Sale
October 23, 1978
Abingdon, Va.

There were 1145 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 500-700 lbs. 59.00-65.25; 700-800 lbs. 59.75-62.75; 800-1000 lbs. 49.75-59.25; Good 400-500 lbs. 68.25-69.25; 500-700 lbs. 59.75-66.60; 700-800 lbs. 59.00-61.00; 800-1000 lbs. 51.00-57.25; Medium 400-500 lbs. 65.00-72.00; 500-700 lbs. 59.50-68.25; 700-800 lbs. 56.00-60.00; 800-1000 lbs. 49.00-53.00; Common 500-700 lbs. 55.00-61.00; 700-800 lbs. 56.50-59.00; 800-1000 lbs. 50.00-52.00.

Special Market

Special Feeder Yearling Sale
October 24, 1978
Harrisonburg, Va.

There were 1464 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy 500-700 lbs. 62.50-64.75; 705-800 lbs. 59.00-60.00; 805-1000 lbs. 51.50-60.00; Good 500-700 lbs. 62.00-67.25; 705-800 lbs. 59.00-60.00; 805-1000 lbs. 53.75-57.75; Medium 500-700 lbs. 53.50-63.50; 705-800 lbs. 55.00-61.75; 805-1000 lbs. 45.50-53.00.

Special Market

Special Feeder Calf Sale
October 19, 1978
Marshall, Va.

There were 920 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS's standards and sold by the hundredweight.

STEERS: Choice & Fancy 300-400 lbs. 73.00-78.00; 400-500 lbs. 74.00-77.50; 500-600 lbs. 68.50-74.00. Good 300-400 lbs. 75.50-77.00; 400-500 lbs. 70.00-77.50; 500-600 lbs. 68.50-75.00. Medium 300-400 lbs. 67.00-74.00; 400-500 lbs. 64.00-71.00; 500-600 lbs. 59.00-68.00. Short All weights 58.50-62.50.

HEIFERS: Choice & Fancy 300-400 lbs. 54.00-60.00; 400-500 lbs. 60.50-66.00; 500-600 lbs. 58.50-63.00. Good 300-400 lbs. 56.00-65.50; 400-500 lbs. 57.50-66.00; 500-600 lbs. 52.00-60.75. Medium 300-400 lbs. 46.00-53.50; 400-500 lbs. 46.00-53.50; 400-500 lbs. 48.00-54.00; 500-600 lbs. 43.50-47.00. Short All weights 51.50-54.00.

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

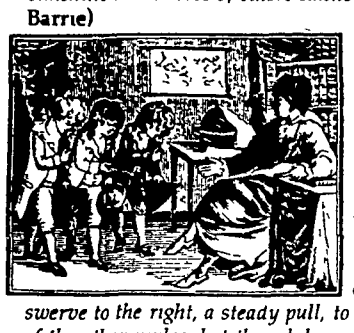
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

THE OLD FARMER'S ALMANAC

OCT. 30-NOV. 5, 1978

Lots of praise for these Indian summer days.

Store garden furniture now . Orson Welles radio play panic Oct 30, 1938 . New moon Oct 31 Average length of days for the week, 10 hours, 15 minutes Trick-or-treaters Tuesday First radio broadcast station (KDKA) opened Nov 2, 1920 Eisenhower elected president Nov 4, 1952 . *Those who bring sunshine to the lives of others cannot keep it from themselves* (Sir James Barrie)



Ask the Old Farmer: How were the twenty mules on the "Twenty-Mule Team" driven? Obviously no one could hold all those reins S J , St Paul, Minn

The twenty-mule team that operated out of Death Valley was led by a pair of "single-line leaders " These two mules were trained so that a jerk on the single rein caused them to swerve to the right, a steady pull, to the left There were no reins on any of the other mules, but they did wear bridles .

Home Hints To keep children's new shoes from slipping, lightly sandpaper the soles

OLD FARMER'S WEATHER FORECASTS

New England: Cloudy and cool to start, then sunny and mild with rain for weekend

Greater New York-New Jersey: Partly sunny through midweek, rain storms for remainder of week

Middle Atlantic Coastal: Week begins cloudy and cool, clearing by midweek, then heavy rain

Piedmont & Southeast Coastal: Mild to start, rain at midweek, but warm and dry south, sunny through week's end

Florida: Showers off and on all week, warm north

Upstate NY-Toronto & Montreal: Week begins with light rain, then clearing, rain east for weekend

Greater Ohio Valley: Seasonal to start, becoming very warm and sunny then rain.

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Livestock market and auction news

Indiana Auction

October 26, 1978

CATTLE 240. Compared with last Thursday market, slaughter cows $1.00-1.25 higher, spots $2.00 higher. few Choice YG 52.00-53.25; few Good 50.00-51.25; few Standard 45.00-48.75; few Utility 43.25-44.25; Good 46.00-48.50; few Standard 38.00-40.50; Utility at 36.00; Utility & Commercial sl. cows 39.50-43.75; Cutters 38.00-41.00; Canner & L. Cutter 34.00-38.50; Choice sl. bullocks 51.00-53.00; Good 48.25-49.75.

FEEDER CATTLE: Good & Choice 350-720 lbs. steers 50.00-62.50; Good & Choice 350-550 lbs. heifers 48.00-545.50; Medium & Good 500-850 lbs. 45.00-54.00.

CALVES 156. Vealers grading Standard and Good $1.00-3.50 higher. Prime vealers Good 71.00-83.00; Standard & Good 90-120 lbs. 70.00-81.50; 70-90 lbs. 65.00-78.50.

FARM CALVES: Hol. Bulls 90-120 lbs. 80.00-107.00; Hol. Heifers 80-120 lbs. 75.00-100.00; sl. calves grading Good & Choice 190-300 lbs. 55.00-67.00.

HOGS 45; barrows & gilts No. 1-3 195-210 lbs. 52.25-53.50; No. 2-3 200-270 lbs. 50.00-51.50; US No. 1-3 350-575 lbs. sows 45.50-49.75; BOARS 32.50-37.00.

FEEDER PIGS 30. few US No. 1-3 25-35 lbs. feeder pigs 19.50-30.00 per head, few No. 1-3 40-50 lbs. 37.00-40.50, 1 lot No. 1-3 75 lbs. at 49.25.

SHEEP 44. Wooled sl. lambs Choice 75-85 lbs. 59.00-60.00, Good 70-75 lbs. 54.50-57.00; Slaughter ewes 16.00-29.00.

Peoria Livestock

October 26, 1978

Estimated receipts this week 4700, actual receipts last week 4100, actual receipts last year 5600.

Compared with last week's close, slaughter steers 1.00-1.50 lower. Slaughter heifers 2.00-3.00 lower. Cows 50 lower. Bulls 1.00-2.00 lower. Receipts about 60 slaughter steers, with increase in slaughter steers over 1200 lbs. and yield grade 4 cattle: 35 heifers.

SLAUGHTER STEERS: Choice & Prime 3-4, 1100-1250 lbs. 54.00-54.50, late 54.00-54.25; few early 55.50. Choice 2-4, 1050-1260 lbs. 53.00-54.00; load 1350 lbs. yield grade 3, Monday 55.00; 900-1050 lbs. 52.00-53.00. Mixed Good and Choice 2-4, 900-1350 lbs. 51.50-53.00. Good 2-3, 49.00-52.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4, 900-1075 lbs. 51.50-52.00. Choice 2-4, 900-1050 lbs. 50.50-51.50; 800-900 lbs. 50.00-51.00. Mixed Good and Choice 2-4, 800-1000 lbs. 48.50-51.00.Good 2-3, 46.00-48.50.

COWS: Utility and Commercial 1-3, 37.50-40.00, few 40.50; early 41.00.

BULLS: Yield Grade 1-2, 1100-1800 lbs. 41.00-48.00.

Market courtesy of USDA.

Des Moines Carlot

October 25, 1978

Compared to Tuesday's close: Choice steer beef 1.00 lower; Choice Heifer beef 1.00-3.00 lower, full decline on Yield 4's. Cow beef steady Choice Primal fores steady-2.00 lower. Arm chucks steady-1.75 lower. Heifer rounds uneven, mainly steady. Demand moderate with best movement for Heifer beef into Chicago area. Interest for steer beef continues light. Sales reported on 103 loads of carcass beef.

STEER BEEF

Choice 3 600-800 lbs. 78.50 1.00 lower; Choice 3 600-800 lbs. 79.50; Choice 2 600-800 lbs. 80.50; Choice 4 600-900 lbs. 71.00-74.00; Choice 3 550-650 lbs. 81.00 slctd/trmd; Choice 2 550-650 lbs. 82.00 slctd/trmd; Good 2-3 500-900 lbs. 77.50.

HEIFER BEEF

Choice 3 500-700 lbs. 76.75-77.75, 2.00 lower late mostly 76.75. Choice 4 500-800 lbs. 70.00-73.25 1.00-3.00 lower.

COW BEEF

Utility (BRKG) (NRTHN) 3-4 400 & up lbs. 68.50 steady; Utility (BNG) 2-3 400 & up lbs. 73.00-73.50 uneven, mainly steady; Canner/cutter ((NRTHN) 1-2 350 & up lbs. 79.00 late yesterday.

CHOICE 3 PRIMAL BEEF CUTS 18 Loads

Hinds (steer) 145-190 lbs. 87.50; Fores 130-210 lbs. 71.00-73.00 steady-2.00 lwr; Arm Chucks 75-120 lbs. 68.00-70.00 steady 1.75 lwr; Rounds 60-85 lbs. 85.50-86.75 (hfr) uneven, mostly steady.

GOOD 3 PRIMAL CUTS 11 Loads

Arm Chucks 75-120 lbs. 68.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS 26 Loads

50 Pct. chem. lean frozen 42.50; 50 Pct. chem. lean fresh 40.00 boxed; 50 Pct. chem lean fresh 40.00.

Compared to Tuesday's close: Fresh pork loins 1.00-2.75 lower. Boston Butts steady-1.00 higher. Skinned hams steady-50 higher, except 26 & up lbs. steady - 1.00 lower. Bellies mostly 2.00-5.00 lwer. Jowls 1.50-3.00 lower. Boneless picnics 1.00-2.00 lower. Trading moderate to fairly active; demand mod. to good. Sales on 105 loads, including 7 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/dn lbs. 106.75-107.00 2.00-2-25 lower; 14/dn lbs. 117.00 export/trimmed; 14-17 lbs. 106.00 2.50-2.75 lower; 14-17 lbs. 113.75 trimmed; 14-17 lbs. 115.50 clear channel; 17-20 lbs. 99.50 1.00 lower; 17-20 lbs. 109.75 trimmed.

BOSTON BUTTS: 4-8 lbs. 81.00; steady - 1.00 hgr.; 8 & up lbs. 81.50.

SPARERIBS: 3/dn lbs. 96.25 selected/fresh; 3-5 lbs. 79.75 fresh.

SKINNED HAMS: 14-17 lbs. 101.00-101.25 steady-25 higher; 14-17 lbs. 101.50 frozen; 17-20 lbs. 96.50; 20-26 lbs. 95.00-95.50 steady - 50 higher; 26 & up lbs. 88.00-89.00 steady - 1.00 lwr.

BELLIES, SDLS: 8-10 lbs. 55.50-55.75 pt. loads; 12-14 lbs. 56.00-57.00, 4.00-5.00 lower mostly 56.00-56.50; 14-16 lbs. 56.00-58.00 3.00-5.00 lower; 16-18 lbs. 53.50-57.00; 18-20 lbs. 53.00-54.00; 2.00-3.00 lower; 20-25 lbs. 54.75 75-1.25 lower.

JOWLS: Fresh 35.00-35.50, mostly 35.00; frozen 35.00-36.50 1.50-3.00 lower.

SMOKED HAMS: Boneless 145.25.

PORK TRIMMINGS/BONELESS PROCESSING PORK (Chemical Lean): 72 Pct. trimmings 80.50 fresh; 72 Pct. Boneless picnics 86.00 export/frozen 1.00-2.00 lwr. late Tuesday.

Market courtesy of USDA.

East Coast Carlot

October 25, 1978

Commitments light on carcass beef, but definite weak tone indicated. Good and Choice boning veal generally steady on inshipped. Lamb 55 lbs. down steady in limited test. Fresh pork loins compared to last week 2.00 to 2.50 lower. Boneless beef 90J S weak to 4.00 lower than last week.

STEER BEEF 2 Loads

Choice 3 600-800 lbs. 82.00; Choice 3 600-700 lbs. 82.00 part load late yesterday; 700-800 lbs. 83.00 part load late yesterday.

STEER BEEF 3 Loads

Choice 3 700-900 lbs. 83.50, weak.

BEEF CUTS Choice 3 3 Loads

Steer Hinds 145-190 lbs. 91.00-93.00, steady to 1.50 lower; Heifer Hinds 120-170 lbs. 89.00; Armchucks 90-130 lbs. 71.50 load, weak; Rounds, Steer 60-85 lbs. 92.00 load; Fores 130-210 lbs. 76.00 load.

LAMB CARCASS Choice & Prime 3-4 1 Load

55 lbs. down 126.00 part loads, steady.

VEAL CARCASS HIDE ON BONING TYPE Good & Choice

Northeastern Suppliers: 65-75 lbs. 112.00 LTD, all steady; 55-64 lbs. 110.00 LTD; 45-54 lbs. 108.00 LTD; 35-44 lbs. 106.00 LTD; 34 lbs. down 104.00 LTD.

Midwest and West Coast Suppliers: 70-80 lbs. 111.00-114.00 LTD all generally steady; 60-70 lbs. 109.00-112.00 LTD; 50-60 lbs. 107.00-110.00 LTD; 40-50 lbs. 105.00-108.00 LTD; 30-40 lbs. 103.00-106.00 LTD.

FRESH PORK CUTS 37 Loads

LOINS: 14 lbs. down 110.50, 2.00 lower; 14-17 lbs. 109.50, 2.00-2.50 lower; Clear Channel 14-17 lbs. 118.50; Butts 4-8 lbs. 85.00; Bellies, SDLS 12-14 lbs. 60.00.

BONELESS BEEF 8 Loads

3 90 PCT Chemical lean, fresh 110.00-111.00 weak; 90 PCT Chemical lean, frozen 112.00, 4.00 lower.

PORK TRIMMINGS 11 Load

80 PCT Chemical lean, frozen 84.50.

Market courtesy of USDA.

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Hours: Mon., Tues., Thurs., Fri. 9-8:30;
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★ EARLY BOOKINGS ON CHEMICALS
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★ BULK or BAG ★
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Livestock market and auction news

Leesport Auction

Leesport, Pa.
October 25, 1978

CATTLE 345. Supply included 129 head feeder cattle. Compared with last Wednesday's market, slaughter steers weak to $2 lower, most decline on standard & good. Slaughter cows steady to $1 lower. Choice 900-1300 lbs. slaughter steers 53.75-55.35, couple to 56.60, good 50.00-53.75, standard 47.00-49.75. Few choice 870-1035 lbs. slaughter heifers 49.75-52.10, one at 53.00, few Good 45.00-49.60, few standard 44.25-44.75. Utility & commercial slaughter cows 41.00-42.35, few to 44.00, commercial no. 4-5 36.00-39.25, cutters 39.00-41.75, canner & low cutter 35.75-38.35, Shells down to 30.00. Few good & choice slaughter bullocks 49.25-52.60, one at 54.50, few standard 46.50-49.60, few utility 44.00-45.75. Few yield grade #1 1350-1450 lbs. slaughter bulls 49.00-51.50; few yield grade #2 975-1885 lbs. 45.75-46.35. Choice 350-550 lbs. feeder steers 61.50-67.50, good & choice 600-1000 lbs. 49.00-56.00, for medium 560-900 lbs. 43.50-48.5; few good & choice 460-635 lbs. feeder heifers 52.50-58.00; few good & choice 460-565 lbs. feeder bulls 52.50-59.50, medium 500-800 lbs. 40.25-45.75.

CALVES 143. Vealers grading standard & low good steady to $2 lower. One prime vealer at 89.50, few choice 80.00-85.00, good 78.00-80.00, standard & good 110-130 lbs. 75.00-79.00, 90-110 lbs. 74.00-75.00, 70-85 lbs. 66.00-71.00, utility 55-100 lbs. 55.00-68.00. Farm calves, good holstein bulls 100-115 lbs. 90.00-95.00, medium 90-110 lbs. 75.00-90.00; holstein heifers 95-115 lbs. 80.00-95.00, few to 130.00.

HOGS 354. Barrows & gilts uneven, mostly steady to weak. US No. 1-2 205-245 lbs. barrows & gilts 53.75-54.25, No. 1-3 200-260 lbs. 53.60-54.10, few down to 53.10, few No. 2-3 280-285 lbs. 51.25-53.50, few No. 1-3 165-190 lbs. 51.10-51.75. Sows steady to strong. US No. 1-3 300-600 lbs. sows 45.50-46.50, few to 48.50, few 260-300 lbs. 48.50-51.25. Few Boars 36.75-38.75. Light weights 225-275 lbs. 39.00-43.75.

FEEDER PIGS 189. ALL PRICES CWT. US No. 1-3 20-50 lbs. feeder pigs 99.00-115.00, few to 141.00, few No. 1-3 145-155 lbs. 47.00-50.00, Utility 15-65 lbs. 80.00-90.00 cwt.

SHEEP 75. Choice 75-110 lbs. wooled slaughter lambs 58.00-64.00, one at 64.50, good 64-90 lbs. 52.00-57.00, utility 55-80 lbs. 44.00-54.00. Slaughter ewes 24.00-39.00.

Market courtesy of PDA.

+ ANCHOR ANIMAL HEALTH PRODUCTS
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+ FREE CATALOG FROM THE AREA'S FULL SERVICE VETERINARY DISTRIBUTORS

FRANKLIN BROS.
Farm Supply
PHONE: 215-252-1333
1235 Cedarville Road Easton, Pa. 18042

Omaha Cattle

Thursday, October 26, 1978

Compared with previous week's close: closing prices on slaughter steers were 2.00-2.25 lower and heifers closed 1.25-1.50 lower. Cows were steady to weak and bulls fully steady.

Four day receipts 11,800 compared to 10,600 previous week and 16,600 a year ago.

The fed cattle trade was characterized by a general air of bearishness in the wake of the recent "cattle on feed" report and a rapidly declining carcass trade on the wholesale level. Most buying interests were in need of cattle, but were not inclined to acquire numbers beyond immediate requirements. There was strong early seller resistance to the lower prices, but trading was usually slow and selective despite small supplies offered. Despite lower live prices, some slaughterers reduced hours because of the unfavorable ratio between current live prices and carcass realizations. The run included a fairly liberal percentage choice steers and heifers and several loads choice and prime. Steers made up approximately 32 pct. and heifers 34 pct. Cows comprised 10 pct. and feeders 20 pct.

STEERS: Early, several loads Choice and Prime 3-4 1108-1257 lbs. 54.50-55.00. At midweek, three loads Choice with end Prime 3-4 1152-1242 lbs. 54.25-54.50. Choice 2-4 975-1325 lbs. closed 53.00-54.00. Mixed Good and Choice 2-3 950-1250 lbs. 52.50-53.00. Good 2-3 47.50-52.00. Small lots Standard and Good 2-3 46.50-47.00.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 53.75; Choice 1100-1300 lbs. 53.78. Average weight steers first three days 1128 lbs. as compared 1154 lbs. previous week. Average weight heifers first three days 988 lbs. as compared 995 lbs. previous week.

HEIFERS: Early, Choice and Prime 3-4 884-1121 lbs. 53.50-54.00. At midweek, load same grade 1003 lbs. 53.00, three loads 977-1057 lbs. 52.50-52.75. Choice 2-4 875-1050 lbs. 51.00-52.25. Mixed Good and Choice 2-3 850-1050 lbs. 50.00-51.00. Good 2-3 47.00-49.50.

COWS: Utility and Commercial 39.00-40.50, few 41.00. Cutter 37.50-39.00. Canner and Low-Cutter 35.00-37.00.

BULLS: 1-2 1400-2000 lbs. 45.00-50.00, individual 1 51.00-52.00.

Market courtesy of USDA.

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, Md.
October 24, 1978

BUTCHER CATTLE: Good Run, mostly cows. Fat Steers few offered; Good 47.00-50.00; Standard 44.00-47.00; Heifers standard 42.25; Cows 1.00 lower. Good Cows, to few 40.00-42.85; Standard & Utility 38.00-40.00; Canners 35.50-38.00; Shelly 35.50 down, Bulls good demand, slightly lower; Top 49.85.

BUTCHER HOGS: Light run, mostly steady. Top Hogs US No. 2 & 3's to 52.10; Bulk 200-225 lbs. 51.75-52.10; 230-260 lbs. 51.00-52.00; 170-190 lbs. 50.00-51.50; Sows to 44.50.

VEAL CALVES: Large run, prices steady. Tops, to 95.50; Good-Choice 85.00-95.50; Standard 70.00-85.00; Light calves, 60.00-80.00; Weak & Rough 55.00 down. Farm Heifers to 117.00 bulls to 82.50.

LAMBS: Few offered. Medium to 53.00.

STOCK CATTLE: Good run, mostly steady. Stock Steers 48.00-66.50; Stock Heifers 42.00-57.00; Stock Bulls 45.00-67.00.

PIGS AND SHOATS: Large run, prices steady. By the head 10.00-45.00, shoats to 63.00. By the lb. to 50.00.

KEYSTONE INTERNATIONAL LIVESTOCK EXPOSITION

FARM SHOW BUILDING
NOVEMBER 4-8, 1978 HARRISBURG, PENNSYLVANIA

DAILY JUDGING SCHEDULE

SATURDAY, NOVEMBER 4

Time	Classes
7 30 a m	National 4-H and Northeast Intercollegiate Horse Judging Contest
8 30 a m	Hampshire Breeding Classes Shropshire Breeding Classes
9 00 a m	National 4-H Horse Bowl
12 00 p m	Suffolk Breeding Classes Truckload 15 Market Lambs
12 15 p m	Open Market Lambs
1 00 p m	-Paint Horse Halter Classes Paint Horse Performance Classes (One hour after completion of Halter Classes)
3 00 p m	Pennsylvania Cattlemen's Association
5 30 p m	Pennsylvania Livestock Association Annual Meeting
6 00 p m	-Pennsylvania Lamb & Wool Queen
7 00 p m	Pennsylvania Livestock Association Annual Awards Banquet
7 00 p m	Yearling Bred Ewe Sale - Suffolk, Hampshire, Shropshire

SUNDAY, NOVEMBER 5

11 00 a m	-Duroc Barrows On-Foot
12 00 p m	Junior Breeding Cattle (4-H & FFA)
12 00 p m	Carcass Wethers on Foot
12 00 p m	Quarter Horse Halter Classes Quarter Horse Performance Classes (30 min after completion of Halter Classes)
12 30 p m	Live Hog Evaluation Contest
1 30 p m	Junior Barrows
2 00 p m	Junior Market Lambs
2 30 p m	Junior Steers (4-H & FFA)
2 30 p m	Junior Breeding Sheep
2 30 p m	Open Barrows On Foot (Crossbred and Purebreds of other breeds) Truckloads of 6 Market Hogs
4 00 p m	Release Time for Junior Animals
5 30 p m	Ladies Lead Class
7 00 p m	Pennsylvania Junior Sheep Shearing Contest
7 00 p m	Eastern Seaboard Sheep Council Annual Meeting

MONDAY, NOVEMBER 6

8 00 a m	Open Barrows On-Foot, continued Hampshire Chester White Spotted Swine Berkshire Poland China Yorkshire
8 30 a m	-Feeder Calves
8 30 a m	Oxford Breeding Classes Cheviot Breeding Classes
9 00 a m	Polled Hereford Breeding Cattle
9 30 a m	Arabian Halter Classes Arabian Performance Classes (One hour after completion of Halter Classes)
10 00 a m	-Keystone Junior Livestock and Meats Judging Contest
10:00 a m	-Open Class Steers
11 30 a m	Champion Steer
12:30 p m	-Hereford Breeding Cattle
1 00 p m	Dorset Breeding Classes Southdown Breeding Classes
5 00 p m	Barrow load out time
6:00 p m	Continental Dorset Club Annual Dinner Meeting
6 30 p m	Feeder Calf Sale

TUESDAY, NOVEMBER 7

8 30 a m	-Charolais Breeding Cattle Shorthorn Breeding Cattle
8 30 a m	Columbia Breeding Classes
9 30 a m	-Appaloosa Halter Classes Appaloosa Performance Classes (One Hour after completion of Halter Classes)
10 30 a m	Corriedale Breeding Classes Merino Breeding Classes Rambouillet Breeding Classes
11 00 a m	Special Breeds Heifer Show
12 30 p.m	Angus Breeding Cattle

WEDNESDAY, NOVEMBER 8

8 00 a m	Intercollegiate and Junior Livestock Judging Contest

SPECIAL EVENTS

NATIONAL 4-H AND NORTHEAST INTERCOLLEGIATE HORSE JUDGING CONTEST
7 30 a m Saturday November 4

NATIONAL 4-H HORSE BOWL
9 00 a m Saturday, November 4
Crossgates Inn

PENNSYLVANIA LAMB AND WOOL QUEEN CONTEST
6 00 p m , Saturday, November 4
Sheep Arena

YEARLING BRED EWE SALES
7 00 p m , Saturday, November 4
Sheep Arena

PENNSYLVANIA CATTLEMAN'S ASSOCIATION
3 00 p m , Saturday, November 4
Crossgates Inn

PENNSYLVANIA LIVESTOCK ASSOCIATION ANNUAL MEETING
5 30 p m , Saturday, November 4
Crossgates Inn

PENNSYLVANIA LIVESTOCK ASSOCIATION ANNUAL AWARDS BANQUET
7 00 p m , Saturday, November 4
Crossgates Inn

LIVE HOG EVALUATION CONTEST
11 00 a m , Sunday, November 5
Small Arena

LADIES LEAD CLASS
5 30 p m , Sunday, November 5
Sheep Arena

PENNSYLVANIA JUNIOR SHEEP SHEARING CONTEST
7 00 p m , Sunday, November 5
Beef Cattle Arena

EASTERN SEABOARD SHEEP COUNCIL
7 30 p m , Sunday, November 5
Capital Motel

KEYSTONE JUNIOR LIVESTOCK AND MEATS JUDGING CONTEST
10 00 a m , Monday, November 6
Main Floor

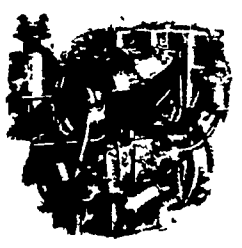
FEEDER CALF AUCTION SALE
6 30 p m Monday November 6

CONTINENTAL DORSET CLUB ANNUAL DINNER MEETING
6 30 p m Monday November 6
Jolly Fisherman's Restaurant

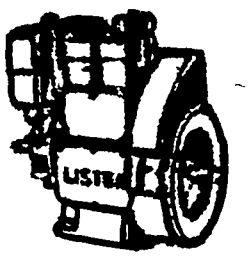
INTERCOLLEGIATE AND JUNIOR LIVESTOCK JUDGING CONTEST
8 00 a m Wednesday November 8

BARNYARD BABIES EXHIBIT
November 4 thru 8

EVERYONE WELCOME!



SMUCKER'S ENGINE SHOP



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Life on the farm

By Dieter Krieg

Acres of sun-bleached corn are still standing in the field. But as the breeze passes through the rows, the leaves are whispering and waving their final good-bye.

Fall is here. The harvest is in full progress.

What an absolutely gorgeous time of year!

I'm impressed by not only the warm colors of the countryside, but by the fact that the scenery is always so impressive - year after year.

Why is it that we never get bored by the beauties of Nature? Every season has its own beauty, and I enjoy all of them. One of the beauties is that none of the beauty ever wears out.

It's a miracle and a blessing, I'm sure.

Trees, sunshine, and the brightly colored leaves are among my favorite things. At no other time of the year do these three combine for such a magnificent and awe-inspiring show of art. Pure art.

The sunshine is warm and "soft" now. The colors of the leaves - browns, yellows, reds, their mixtures, and even bits of purple and green - are outstanding, but not loud. The sunlight shows through them and creates a marvelous display which man has never - an will never - match.

The beauties of Nature are simple, compared to what artists often seek in their work. The beauties of Nature, created by God, are genuine and profound with their impact. A drive through the countryside should verify that for anyone. A walk through the woods might do even more.

With a colorful canopy of leaves and branches overhead, and a carpet of leaves on the forest floor, a hike through the woods is a neat experience. A stream glistening in the sunlight adds a special sparkle to the scene.

The fields are filled with beauty too. The rows of corn which will soon disappear, are growing brittle and pale-yellow in color. In some fields the rows are still standing as tall and proud as soldiers. Others look battered and worn down by wind and rain. The pale-yellow corn fields blend in nicely with green strips of alfalfa and blue skies accented with fluffy white clouds.

The hills look as though they're covered with the most colorful and most inviting carpets. Flocks of birds are gathering in the fields and flying enmasse across the sky. Sometimes their behavior makes you think they're celebrating and dancing with joy over the beautiful world we live in. What they're doing for sure is saying good-bye - like the corn that's waving and whispering as you walk past.

It's a beautiful world we live in. We're fortunate to have it. Let's also protect it, please.

THE BIBLE SPEAKS

Internat onal Un form Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

KEEPING TRADITION

Lesson for October 29, 1978

Background Scripture:
Exodus 20:12
Isaiah 29:13, 14;
Matthew 15:1-14;
Ephesians 6:1-4.
Devotional Reading:

John 2:1-12

John Churchgoer has made a considerable financial pledge to his church's budget. Some time later he discovers that his father is very ill and must be placed in a nursing home. In order to pay the medical bills John and his wife cut out all the "fat" from their household budget, but still they are not making ends meet. What should they do, they ask their pastor? Wasn't their pledge a vow made to God?

But You Say...

The answer is obvious to us, isn't it? Certainly one's responsiblity to one's parents takes precedence over our offerings to the church. Yet, in Jesus' day there must have been some rabbis who released young men from their obligation to honor their parents if they had made an offering of their wealth to the temple. Two obligations were in conflict and the religious authorities understandably chose the one that was the most expedient for them.

There was real irony in Jesus' criticism of this ruling, for often he himself was accused of weakening and circumventing the commandments of God:

"...why do you transgress the commandment of God for the sake of your tradition? For God commanded, 'Honor your father and your mother' ... But you say ..." (Matthew 15:3,4). Because it was to their advantage, they advocated setting aside the commandment and in place they put a tradtion instead.

That should be easy for us to understand because we still tend to respond in the same way with some of God's commandments. We may not question the commandment until we find that it is to our advantage to get around it in some way. Because we have found the commandment, "You shall not kill," too restrictive, we have modified it with traditions that tell us that this may be set aside to bear arms for one's country and to punish those convicted of capitol crimes. We have done virtually the same thing with every one of the commandments.

The Promise

So with the commandment, "Honor your father and your mother," we can also find justifications for violating it: "My parents never wanted me," "My father's a drunkard," "My mother's a gossip," "They've never understood me," and so forth. Because parents are human beings and therefore subject to human limitations and fralities, we can always find a justification to withhold the honor God commands of us.

In the musical show, "Fiddler On The Roof," the Jewish father sings a song upholding "Tradition!" It is true that tradition is vital to civilization and that it is often the cement that holds our lives together. Tradition may be good and necessary. But when our traditions become ways of circumventing the commandments of God, it is the commandments that must be kept, not tradition.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO CHECK VENTILATION EQUIPMENT FOR WINTER

Exhaust fans in dairy and poultry house ventilation have a heavy job to do. They remove moisture and dust, and in many cases run almost continuously from October to April.

To make your ventilation system ready for winter, several items may need attention.

The fan blades, motor enclosures and louvered shutters need cleaned frequently. Loose belts are common on belt driven fans. Fan output varies directly with fan speed. A 10 percent loss in RPM's of the fan means a 10 percent loss in air delivery.

Check the thermostat for accuracy by hanging a thermometer beside it for easy comparison. Be sure the sensing element is clean and free from dust.

Have your fan motor protected by adequate overload protectors. Protection is secured by using thermal overload switches in the power line, or you may use a time-delay motor fuse.

TO PICK AND STORE APPLES

Whether you grow apples or just like to eat them, it's important to store them properly.

Cool apples will keep longer. Ideally, they should be stored at 33°F., at 90 percent humidity, and in dim light or darkness.

Now as to picking, it's a good practice to store the fruit in shade as it's picked, then allow it to stand in the orchard overnight to cool. Then, place the apples in storage early in the morning before the temperature rises too much.

If you leave apples in a packing shed or in piles under the trees for one week, you'll shorten their storage life by about five weeks. So keep apples cool, maintain good air circulation during storage, and your apples should keep a long time.

TO WINTERIZE SMALL ENGINES

Many small engines on farms and around homes will be hard to start next spring. But you can change that by properly winterizing your small engines. Here are some suggestions:

After running the engine to reach operating temperature, drain the crankcase and refill with new oil of proper weight, as specified in the operator's manual.

Add a few teaspoons of gasoline stabilizer into gas tank and run the engine for several minutes to ensure stabilizer flows throughout the fuel system. If you don't use stabilizer, then completely drain the gas tank and run engine until the engine stops.

If the engine is water cooled, be sure the anti-freeze in the cooling system is sufficient for the lowest temperature. Use a regular anti-freeze tester to check the specific gravity.

Remove the spark plug and pour about a tablespoon of clean oil into the cylinder. Also, clean and regap the spark plub or replace it with a new one.

Use an air gun to blow loose dirt and chaff from the engine.

Service the air cleaner by following manufacturer's recommendations. Finally, cover the engine with a piece of canvas and store in a dry place under cover.

TO BE THINKING ABOUT FIREWOOD

If you are planning on burning wood in your fireplace this winter, consider buying or cutting the winter wood supply now.

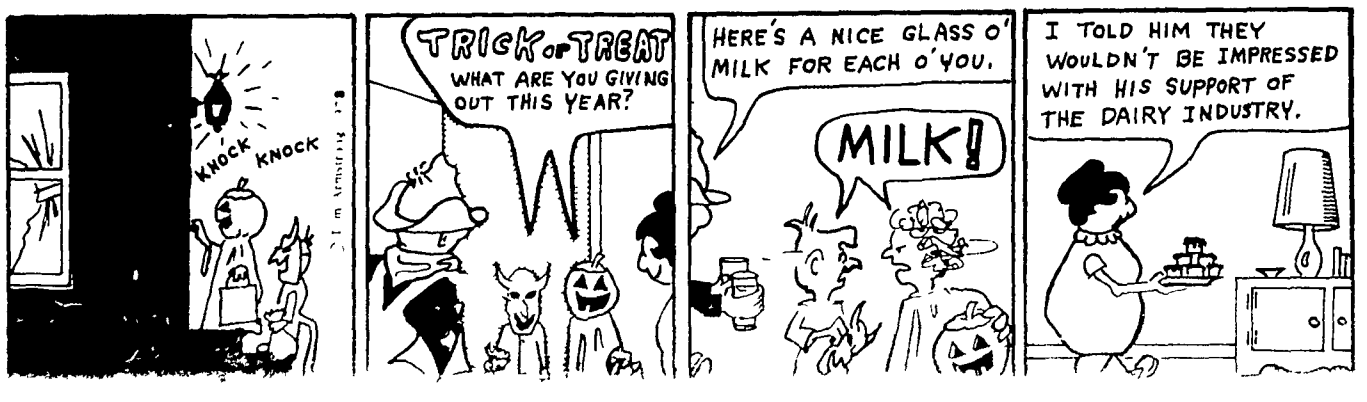
A lot of people will be attempting to burn wood this winter to help conserve on expensive home heating fuels. In order to receive the highest efficiency from wood, it should be dried under natural conditions to a moisture content of 15 to 25 percent.

A tree, when first cut, will have about equal parts of wood and water. If you attempt to burn this high moisture or green wood, much of the heat will be used to evaporate the moisture. This will result in slow burning and heavy deposits of wood tars (soot) on the chimney walls. This condition can lead to the damger of chimney fires.

If you know the wood is green, have it cut to the length at which it will be used, normally 16 to 18 inches, and preferably split for quick drying. Pile the wood on raised supports so that air can reach each end and locate the pile so that it has maximum exposure to the sun.

RURAL ROUTE

By Tom Armstrong


KNOCK KNOCK
TRICK or TREAT
WHAT ARE YOU GIVING OUT THIS YEAR?
HERE'S A NICE GLASS O' MILK FOR EACH O' YOU.
MILK!
I TOLD HIM THEY WOULDN'T BE IMPRESSED WITH HIS SUPPORT OF THE DAIRY INDUSTRY.

Farm Calendar

Staurday, Oct. 28

Third annual "Freedom of Choice Calf Sale" sponsored by the Adams County Beef Producers Association. At the South Mountain Fairgrounds, 6 p.m

Simmental Club Calf Sale, Green County Fairgrounds, Waynesbu

Sunday, Oct. 29

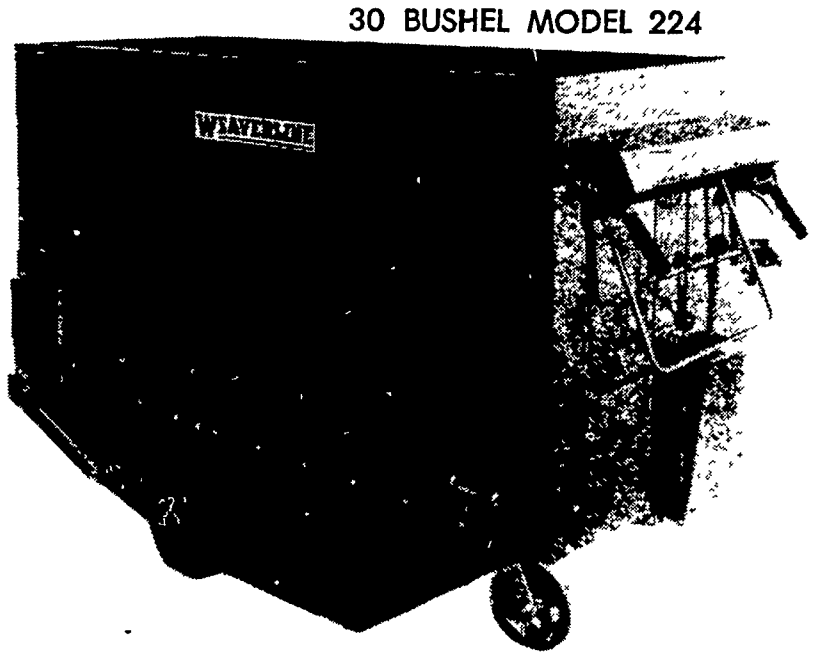
General membership meeting of the Southeast Grape Industry Association, 3 p.m. in the basement of the Lancaster Farm and Home Center.

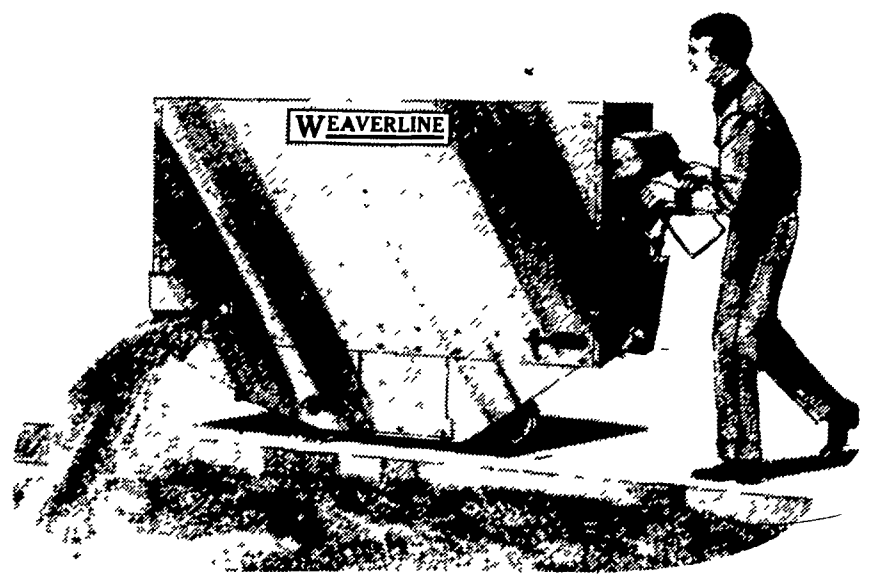
Tuesday, Oct. 31

Meeting at the Berks County Ag Center, west of

WEAVERLINE BATTERY POWERED CARTS

TWO SIZES: 24 BUSHEL MODEL 223
30 BUSHEL MODEL 224

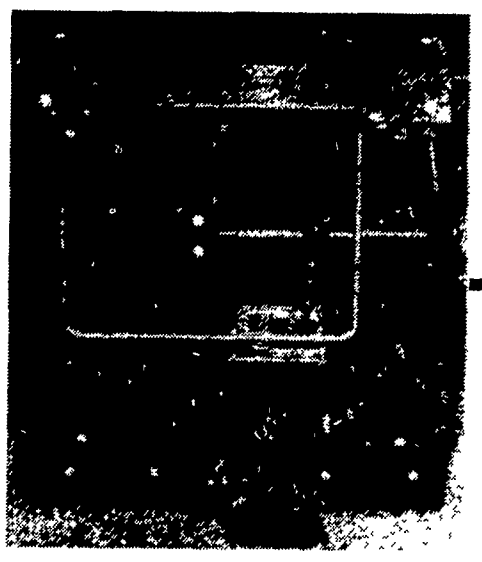




FEED SILAGE EASIER . . . FASTER

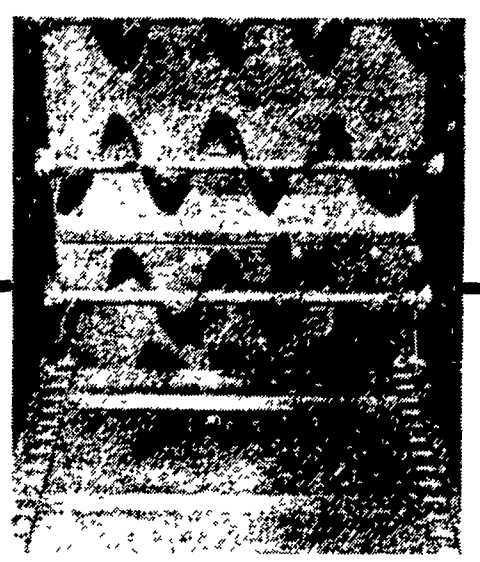
Weaverline's self-propelled self-unloading feed carts save half the time of manual feeding. Choose the big Model 224, 30 bushel cart for big barns. Tight corners? Choose the compact Model 223, 24 bushel cart. Both Models are only 33" wide to fit thru most any doorway. Because Weaverline takes the electric route, you get the job done quietly, without noxious fumes.

Go Weaverline for safety reasons too! Cart stops instantly if operator lets go of traction clutch . . . or if cart bumps against him in reverse travel. Sturdy bumper protects cart from damaging impacts.



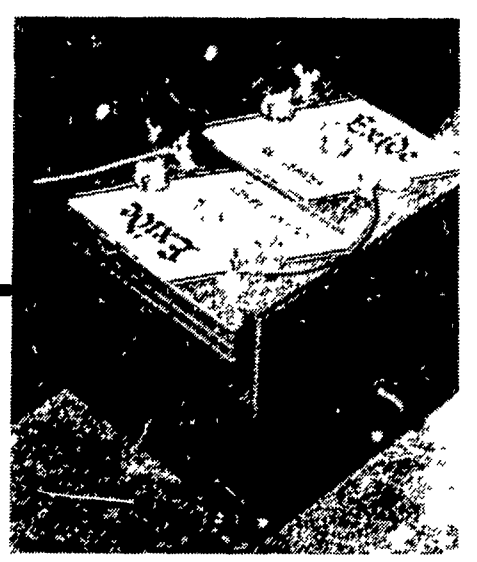
6-speed control for the flow you want

Fingertip control rod at right handle has 8 positions—for starting augers and beaters and for 6 different control speeds. The Cart features high-low shift for both forward and reverse travel. U-Bar is the traction clutch; pull and cart goes, release and it stops. Knob at center activates augers.



Simple, trouble-free feeding action

Three upper augers serve as beaters to keep silage from bridging and assure steady downward movement. Bottom auger is the feeder, forcing silage out to the left and into the manger. Delivery chain and crossbars push the silage forward into the augers.



Easy servicing with roll-out power pack

View shows two of four 6-volt batteries mounted in an easy-access drawer. Slides to the right for servicing batteries shown . . . . then out the opposite side for servicing the other two. A special plug receptacle is located at the base of the control box in rear of cart—right where you want it for convenient recharging of the power pack between feedings.

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Barn and Feed Lot Equipment

Livestock market and auction news

St. Louis Cattle

National Stockyards
October 26, 1978

Receipts this week	5,700
Week ago	6,200
Year ago	7,600

Compared to last weeks close, slaughter steers .50-1.00 lower. Slaughter heifers weak to 1.00 lower, closing mostly .50-1.00 lower. Cows .50 to mostly 1.00 lower. Bulls steady. Slaughter supply near .50 per cent slaughter steers, fully 25 per cent heifers and about 20 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1000-1200 lbs. 54.25-55.00, load 2-3 1185 lbs. 55.50 on Monday. Choice 2-4 950-1200 lbs. mostly 53.50-54.50, few late sales 53.00-54.00. Mixed good and choice 2-3 950-1200 lbs. 52.00-53.50, bulk 52.50-53.50. Good 2-3 900-1200 lbs. 49.50-52.50. Few lots good 2-3 1000-1200 lb. holsteins 49.00-50.00, small lot standard and good 2-3 1200 lb. holsteins 48.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1050 lbs. 52.50-53.50, mostly 52.50-53.00 after Monday. Choice 2-4 800-1000 lbs. 51.00-52.50. Mixed good and choice 2-3 700-950 lbs. 49.50-51.50. Good 2-3 700-950 lbs. 46.00-49.50.

COWS: Utility and commercial 2-4 37.00-40.00. Boning utility 1-2 40.00-41.00, few head early 41.50-42.00. Cutter 1-2 35.50-39.00. Canner and low cutter 32.00-35.50.

BULLS: Yield grade 1-2 1090-1600 lbs. 43.00-48.00. Few yield grade 1 1300-1600 lbs. 49.00-50.00.

FEEDERS: Including around 2,000 at the regular feeder auction. Feeder steers and heifers unevenly steady to 2.00 lower. Demand good. Overall quality continued attractive with choice 400-600 lb. steers and choice 400-700 lb. heifers predominating.

FEEDER STEERS: Choice 375-500 lbs. 66.50-72.50; 500-600 lbs. 65.00-69.50; couple lots high choice thin 500-510 lbs. 71.00-71.50; few lots 675-800 lbs. 58.25-62.25; 800-950 lbs. 53.50-58.75. Mixed good and choice 375-575 lbs. 62.50-65.50.

FEEDER HEIFERS: Choice 375-500 lbs. 58.00-62.25; 500-600 lbs. 55.00-60.25; 600-700 lbs. 52.00-55.00. Mixed good and choice 325-500 lbs. 52.00-57.00.

Oklahoma Cattle

October 26, 1978

Thursday feeder cattle auction.

Estimated receipts	7,500
Same day last week	9,905

Moderately active, feeder cattle and calves steady to 1.00 lower; majority receipts Choice 300-750 lbs. feeder steers and 300-600 lbs. feeder heifers; moderate attendance of buyers.

FEEDER STEERS: Choice, few Prime 300-400 lbs. 70.25-77.25; 400-500 lbs. 66.00-74.00, mostly 68.00-69.50; 500-600 lbs. 63.00-65.00; 600-700 lbs. 59.00-63.50; 700-800 lbs. 57.75-60.25; few 800-900 lbs. 56.50-58.25; mixed Good and Choice 300-500 lbs. 63.50-66.75; 500-600 lbs. 59.50-63.75; 600-750 lbs. 57.00-58.00; 800-910 lbs. 54.75-55.25; Good 500-700 lbs. 52.75-56.75; small lot 726 lbs. 54.05; package 315 lbs. at 60.50; few Good 500-600 lbs. holstein steers 54.50-57.75; package 758 lbs. at 47.60.

FEEDER HEIFERS: Choice, few Prime 300-500 lbs. 57.50-61.75; 500-600 lbs. 56.00-57.75; few 600-700 lbs. 54.75-57.50; mixed Good and Choice 300-500 lbs. 54.00-57.00; 500-600 lbs. 54.50-55.75; two part loads 620-630 lbs. 52.55-52.75; Good 300-500 lbs. 50.00-53.75; 500-650 lbs. 48.00-51.75.

FOR THE WEEK: Compared to late last week, feeder cattle and calves under pressure, feeder calves under 500 lbs. 2.00-3.00 lower, feeder cattle over 500 lbs. 1.00-2.00 lower, instances 3.00 lower; slaughter cows closed 50 cents to 1.00 higher, late sales Utility and Commercial 2-3 37.00-42.75, high dressing heiferetts at 43.80; Cutter 1-3 34.00-38.75; bulls closed 1.00-2.00 higher; late sales YG 1-2 1000-1775 lbs. 41.00-51.90; salable receipts near 22,800 head, compared to 29,183 head last week and 24,304 head the same week a year ago. Cows and bulls near 14 percent of cattle receipts, feeders near 86 percent of the total.

Market courtesy of USDA.

Special Market

Special Feeder Calf And Yearling Sale
October 20, 1978
Winchester, Va.

There were 1380 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy 300-500 lbs. 70.00-78.00; 500-700 lbs. 68.00-77.50; 700-800 lbs. 59.00-64.00; 800-1000 lbs. 51.50-58.25; Good 300-500 lbs. 73.00-78.00; 500-700 lbs. 63.50-78.50; 700-800 lbs. 52.50-64.00; 800-1000 lbs. 52.50-58.00; Medium 300-500 lbs. 65.00-72.00; 500-700 lbs. 51.00-65.50; 700-800 lbs. 52.50-59.00; 800-1000 lbs. 50.00-54.00; Common 500-700 lbs. 61.00; 700-900 lbs. 45.00-48.00; Short All weights 52.00-67.00.

HEIFERS: Choice & Fancy 300-500 lbs. 53.00-60.00; 500-600 lbs. 52.00-60.00; 600-700 lbs. 52.00-66.50; Good 300-500 lbs. 55.00-59.00; 500-600 lbs. 55.50-60.00; 600-700 lbs. 53.00-60.50; Medium 300-500 lbs. 51.00-53.00; 500-600 lbs. 48.00-54.00; 600-700 lbs. 45.00-53.00; Short All weights 46.00.

Special Market

October 19, 1978
Special Yearling Steer Sale
Galax, Va.

There were 907 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 500-700 lbs. 63.00-70.00; 700-800 lbs. 59.25-60.50; 800-1000 lbs. 53.30-58.60; 1000 & over 50.00-52.70. Good 500-700 lbs. 61.50-67.75; 700-800 lbs. 57.25-59.60; 800-1000 lbs. 51.00-57.20; 1000 & over 50.00. Medium 500-700 lbs. 59.75-70.00; 700-800 lbs. 56.00-58.70; 800-1000 lbs. 48.00-53.90; 1000 & over 47.00-48.75. Plain 500-700 lbs. 56.00-59.50; 700-800 lbs. 52.75-54.20; 800-1000 lbs. 46.00-50.00; 1000 & over 42.75-44.50.

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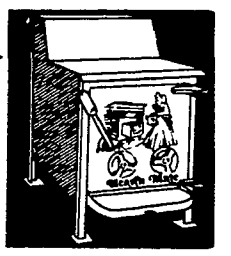

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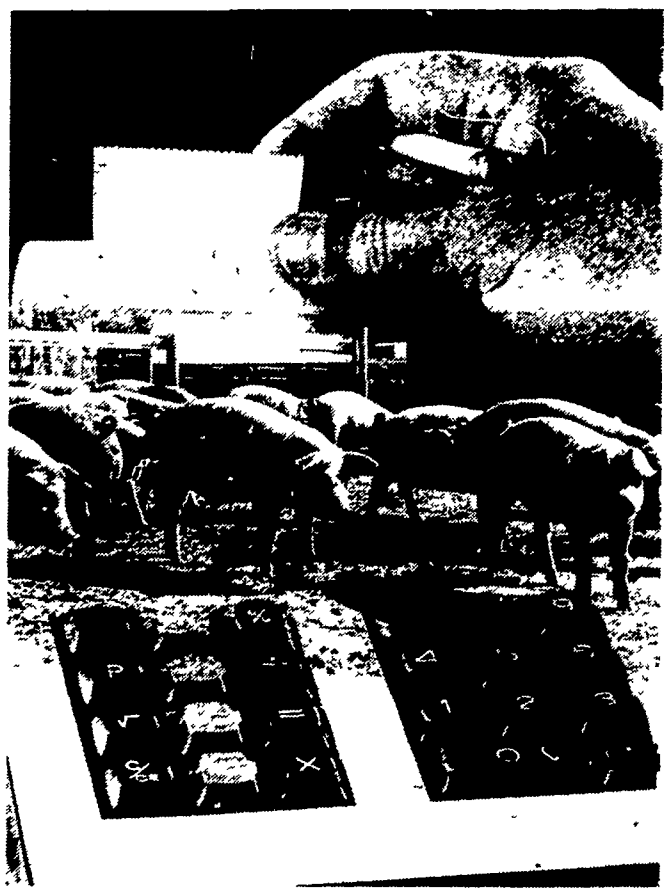

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Livestock market and auction news

Chambersburg Auction

Thursday, October 26, 1978

CATTLE 350. Compared with last Thursday's market, slaughter steers steady to strong; grading utility & commercial strong to 50 cents higher, canner & cutter steady to $1.00 lower. Few Choice YG 1000-1200 lbs. 53.90-55.50; Good 51.75-55.25, 1 at 55.75; Standard 46.90-51.50; few Choice YG 800-1000 lbs. sl. heifers 50.00-52.75; Utility & Commercial sl. cows 40.00-44.50, few to 46.00, 1 at 47.75; Cutters 38.35-41.25; Canner & L. Cutter 35.00-38.60, Shells down to 32.00; few Standard 45.75-48.75; few Yield Grade #1 1300-1900 lbs. 48.70-50.75, 1 at 52.40; Yield Grade #2, 1175-1500 lbs. 43.50-48.90.

FEEDER CATTLE: Good & Choice 300-500 lbs. steers 59.00-69.50, 1 at 71.00; Good 300-500 lbs. 52.00-58.00; few Choice heifers 51.50-54.50; Good 315-600 lbs. 45.00-49.50; Good 400-700 lbs. bulls 47.00-55.00.

CALVES 575: Vealers about steady, Choice 84.50-95.00, 1 at 96.00; Good 75.00-91.00; Standard & Good 110-130 lbs. 80.00-83.00; 90-110 lbs. 77.00-80.00; 70-90 lbs. 73.00-78.00, Utility 55-110 lbs. 55.00-72.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 78.00-89.00; Hol. Heifers 90-130 lbs. 90.00-120.00. sl. calves grading Good & Choice 200-300 lbs. 50.00-69.50; Standard & Good 130-200 lbs. 61.00-75.00.

HOGS: 2 lots, US No. 1-2 200-230 lbs. sows 43.50-46.75, few No. 2-3 500-550 lbs. 41.75-43.25; few BOARS 36.50-37.50.

FEEDER PIGS 55. US No. 1-3 35-50 lbs. feeder pigs 30.00-38.00 per head, few No. 1-3 50-60 lbs. 48.00-51.00.

SHEEP 22. Choice 105 lbs. at 58.00, 1 lot Utility 60 lbs. at 60.00. Slaughter ewes 17.00-21.50.

Belleville Auction

Belleville, Pa.
October 25, 1978

CATTLE 168. Compared with last week's market, slaughter cows strong to 1.50 higher. Couple Low Choice slaughter steers 52.60 and 52.75, few Standard 45.35-47.75, few Utility 42.10-44.10. Few Utility slaughter heifers 43.75-44.50. Utility and Commercial slaughter cows 39.50-44.10, few to 45.00, Cutters 38.60-42.25, Canner and Low Cutter 35.00-39.35. Few Yield Grade No. 1, 930-1580 lbs. slaughter bulls 45.10-48.25.

CALVES 182. Vealers about steady. Individual Prime vealer at 91.50, Choice 81.50-86.50, few Good 65.00-80.00, Standard and Good 90-110 lbs. 74.00-78.00, 70-85 lbs. 70.00-75.00. Farm Calves: Holstein bulls 90-120 lbs. 75.00-94.00; few Holstein heifers 95-120 lbs. 82.00-115.00.

HOGS 153. Barrows and gilts $1.25 lower. US No. 1-2 200-230 lbs. barrows and gilts 52.60-53.60, one lot at 54.10, No. 1-3 210-250 lbs.51.30-52.60, one lot No. 2-3 375 lbs. at 43.75. Few US No. 1-3 350-600 lbs. sows 43.00-44.25. Few Board 31.00-35.75.

FEEDER PIGS 454. US No. 1-3 20-35 lbs. feeder pigs 23.00-42.00 per head, No. 1-3 35-50 lbs. 40.00-51.00, No. 1-3 55-90 lbs. 50.00-55.00 per head.

SHEEP 19. One lot Good 50 lbs. feeder lambs at 62.00l Slaughter ewes 18.00-27.50.

Market courtesy of USDA.

Joliet Cattle

October, 26, 1978

Friday through Wednesday's salable receipts 6,100, 5 days last week 6,426, same period last year 8,510. Trading slow for the week. Mixed high Choice and Prime steers closed the week 50 to 75 lower than Wednesday of last week. Good to average Choice steers mostly 1.00 lower. Heifers 1.00-1.50 lower. Cows 1.00 lower.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1350 lbs. 55.00-55.75 Monday, 54.75-55.50 Wednesday. Choice 2-4 1050-1250 lbs. 54.25-55.00 Monday, 53.50-54.75 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 53.00-54.25 Monday, 52.00-53.50 Wednesday. Choice Holsteins 1250-1450 lbs. 49.50-50.25 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 54.00-54.25 1 load 54.50, load 54.75 Monday, 53.25-53.75, 2 loads 54.00 Wednesday. Choice 2-4 900-1050 lbs. 53.25-54.00 Monday, 52.00-53.25 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 52.00-53.25 Monday, 50.50-52.00 Wednesday.

COWS: Utility and Commercial 1-3 39.50-42.00.

Market courtesy of USDA.

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Livestock market and auction news

Pa. Auction Summary

of 16 Livestock Auction Market Reports
October 20, 1978

CATTLE 5746. Compared to 7267 last week and 6658 a year ago. Compared with last week's market, slaughter steers and cows steady to $1.00 lower. Slaughter heifers uneven, mostly steady to weak. Slaughter bullocks steady to 50 cents lower. Slaughter bulls steady to $2.00 lower. High Choice & Prime slaughter steers 56.00-58.00. Choice 52.00-57.00, Good 49.00-54.00, Standard 45.00-50.50, few Utility 38.00-45.00. Choice slaughter heifers 49.00-54.00, Good 46.00-51.00, Standard 39.00-47.00, few Utility 36.00-44.00. Utility & Commercial slaughter cows 38.00-43.00, few to 44.00. Cutters 36.00-41.00. Canner & L. Cutter 33.00-38.00, Shells down to 25.00, few choice slaughter bullocks 51.00-54.50, good 48.00-52.00, standard 43.50-48.00, few utility 41.25-45.00. Yield Grade #1, 1100-2000 lbs. 46.00-53.00, Yield Grade #2, 800-1500 lbs. 43.00-49.00.

FEEDER CATTLE: Good & Choice 300-750 lbs. steers 52.00-68.00. Good & Choice 300-600 lbs. heifers 48.00-56.00. Good & Choice 300-700 lbs. bulls 50.00-60.00, Med. & good 300-750 lbs. 40.00-50.00.

CALVES 3968. Compared to 4340 last week and 4300 a year ago. Vealers steady to $3.00 higher. Few prime vealers 90.00-99.00, choice 80.00-95.00, good 69.00-85.00, standard & good 90-110 lbs. 70.00-80.00, 70-90 lbs. 60.00-77.00, few utility 55-110 lbs. 50.00-70.00.

FARM CALVES: Active. Holstein bulls 90-120 lbs. 75.00-95.00. Holstein Heifers 90-130 lbs. 75.00-102.00, few to 120.00.

HOGS 6674. Compared to 7743 last week and 6513 a year ago. Barrows and gilts steady to 50 cents lower. US No. 1-2 200-246 lbs. barrows & gilts 53.75-55.00, few 56.00, No. 1-3 190-260 lbs. 52.50-54.50. No. 2-3 240-290 lbs. 50.00-53.00. SOWS weak to 1.00 lower. US No. 1-3 300-550 lbs. sows 42.00-48.75, few No. 2-3 400-650 lbs. 37.00-43.00. BOARS 32.00-40.00.

FEEDER PIGS 1878. Compared to 1803 last week and 2358 a year ago. Steady to strong. US No. 1-3 25-35 lbs. feeder pigs 20.00-40.00 per head, No. 1-3 35-50 lbs. 35.00-51.00, few No. 1-3 50-65 lbs. 48.00-55.00.

GRADED FEEDER PIGS 3185. ALL SALES CWT. Compared with 1980 head last week, and 1571 head a year ago. Feeder pigs uneven, mostly steady to $10 lower. US No. 1-2 25-40 lbs. 110-136.00, 40-50 lbs. 120.00-140.00, 50-60 lbs. 100.00-115.00; US No. 1-2 60-80 lbs. 87.00-100.00, US No. 2-3 25-40 lbs. 86.00-130.00, 40-50 lbs. 90.00-113.00; 50-70 lb. 80.00-100.00. Utility 30-55 lbs. 75.00-109.00.

SHEEP 920. Compared to 647 last week and 758 a year ago. Wooled slaughter lambs steady to 1.00 lower. Choice 70-110 lbs. 55.00-62.00, good 60-100 lbs. 50.00-58.00. Slaughter ewes 12.00-33.00.

Special Market

Special Feeder Calf And Yearling Sale
October 20, 1978
Courtland, Va.

There were 378 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 350-500 lbs. 66.00-73.00; 501-600 lbs. 63.50-68.75; 601-700 lbs. 62.75-64.00; 701-800 lbs. 55.50-59.00; Good 350-500 lbs. 62.50-70.00; 501-600 lbs. 63.75-65.25; 601-700 lbs. 60.00-62.50; Medium 350-500 lbs. 61.00-68.00; 501-600 lbs. 57.00-60.00; 601-700 lbs. 57.25; 701-800 lbs. 55.75.

HEIFERS: Choice 350-500 lbs. 52.50-57.00; 501-600 lbs. 51.00-54.00; 601-700 lbs. 52.00-53.00; Good 350-500 lbs. 53.75-57.00; 501-600 lbs. 51.75-52.75; 601-700 lbs. 51.00-52.75; Medium 350-500 lbs. 52.00-55.00; 501-600 lbs. 51.50.

Special Market

October 18, 1978
Special Feeder Calf Sale
(Hereford and Charolais)
Dublin, Va.

There were 737 head sold. All calves were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 78.50-79.50; 405-500 lbs. 77.75-79.00; 505-600 lbs. 74.50-78.75. Good 300-400 lbs. 76.50-81.25; 405-500 lbs. 72.72-79.50; 505-600 lbs. 69.50-75.50. Medium 300-400 lbs. 70.50-74.00; 405-500 lbs. 62.25-67.75; 505-600 lbs. 60.75-63.50. Short 400-500 lbs. 57.00-57.50.

HEIFERS: Choice 300-400 lbs. 59.75-61.25; 405-500 lbs. 64.25-67.00; 505-600 lbs. 59.50-64.00. Good 300-400 lbs. 58.00-59.50; 405-500 lbs. 63.50-64.00; 505-600 lbs. 62.50-65.00. Medium 300-400 lbs. 54.50-58.25; 405-500 lbs. 62.25-64.00; 505-600 lbs. 59.00-60.75.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, October 23, 1978

Reported receipts of 418 calves, 144 cows, 102 hogs, 44 heifers, 7 sheep, 49 lambs, 26 bulls, and 23 steers. Cattle market steady and calf marker high.

Holstein heifer calves to 118.00; veals 70.00-84.50; bobs, 90 to 110 lbs. 80.00-96.00; bobs, 80 lbs. and down 60.00-70.00; grassers and feeders 45.00-64.50; lambs 52.00-59.50; sheep 20.00-29.00; hogs, 200 to 250 lbs. 50.00-53.50; sows 38.00-43.50; boars 35.00-40.00; pigs 21.00-42.50; heifers 42.00-46.00; steers, good 48.50-50.50; steers, common 48.00-50.00; bulls 44.00-50.00; cows, good 40.00-44.50; cows, medium 36.50-37.50; cows, poor or small 28.00-34.00; small horses to 125.00; ponies 30.00-50.00; goats 21.00-45.00.

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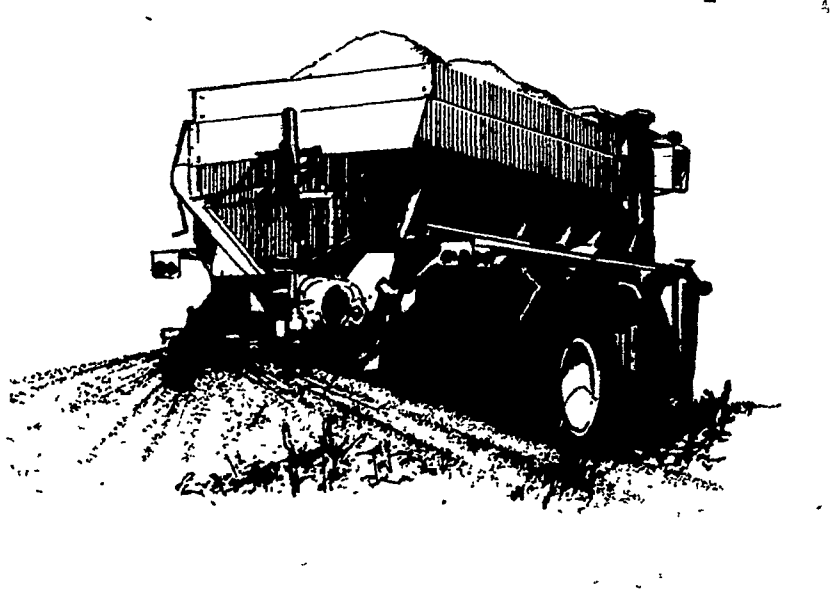
Fertilizer saves next Spring's few good days for corn planting.



There's an average of 30-40 good field days in the Fall, 12 in the Spring. So it makes sense to use a uniform single application of UNIPEL 20-10-10 in the Fall and save those good Spring days for corn planting.

UNIPEL 20-10-10 applied in the Fall aids decomposition and stores nutrients in the soil for Spring—with little or no risk of Nitrogen loss on suitable soils. So all of the quick-acting Nitrogen and Phosphorus in each UNIPEL pellet gives young plants a fast start in the Spring. The long-lasting forms then provide continuous plant feeding throughout the growing season.

Should Fall slip away, Spring's not too late for a uniform single application of UNIPEL 20-10-10.

Let's get together soon to talk about the profit advantages of ORTHO UNIPEL 20-10-10 in a Fall fertilization program for corn.

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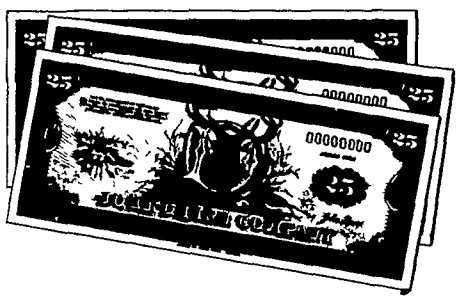

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Thornburgh speaks at Lancaster County farm

MOUNT JOY — Over 100 farmers from around the area gathered on Thursday morning at the farm of Nelson Brenneman, near Mount Joy to meet with Richard Thornburgh, the Republican candidate for the governor of Pennsylvania, to hear him tell his views on government and relate his ideas on its relationship to farming.

During his short speech, given in one of the large implement sheds located on the farm, Thornburgh touched on many of the issues concerning farmers.

When asked about directions to be taken on preserving farmland, Thornburgh stated that he wanted no master plan from Harrisburg but believed that the best way to preserve the family farm was to preserve the family farmers. He pledged to be sensitive to the needs of farming and marketing problems, calling the problem "a toughie".

He stated that he was opposed to any new gun law controls but still dedicated to the prosecution of criminals using firearms in their crimes.

He talked of his 12 point plan to promote business and industry in Pennsylvaniam, mentioning tax reform, the development of a sound energy program, and Penn Dot reform.

He told his rally that a statewide poll taken last week, he was placed within eight per cent of Flagherty, and he siad that the latest Gallup poll showed him within four points of the Democrat condidate.

"I think we're bridging the gap," Thornburgh said. "Our message is getting across."

He promised the assembled farmers that they would have a secretary of agriculture and staff that would represent them and tend to the farming needs. He added that he recognizes that agriculture is vital to the state's economy although he admitted that he himself is no farmer.

He also called for the ending of real estate taxes, which he said are unfair to the older citizens of the state and called for increased subsidies for education to help local school boards.

After the speech, Thornburgh got a taste of farming by helping unload corn from a wagon onto an elevator. He also sported with a small kitten, asking, "Who says we're going to the dogs?"

The meeting was also attended by U.S. Rep. Robert S. Walker, and several state legislators including Rep. Kenneth E. Brandt, Rep. Noah Wenger, Rep. June Honaman, Rep. Gibson Armstrong, And Rep. Earl Smith, all of whom represent Lancaster County's various farming areas.

Nelson Brenneman, on the left, looks on as Richard Thornburgh gets in the swing of unloading the corn. Thornburgh spoke to farmers at Brenneman's farm on Thursday of this week.

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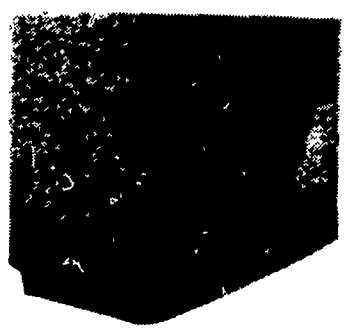

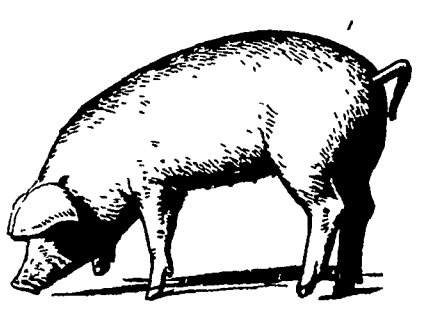

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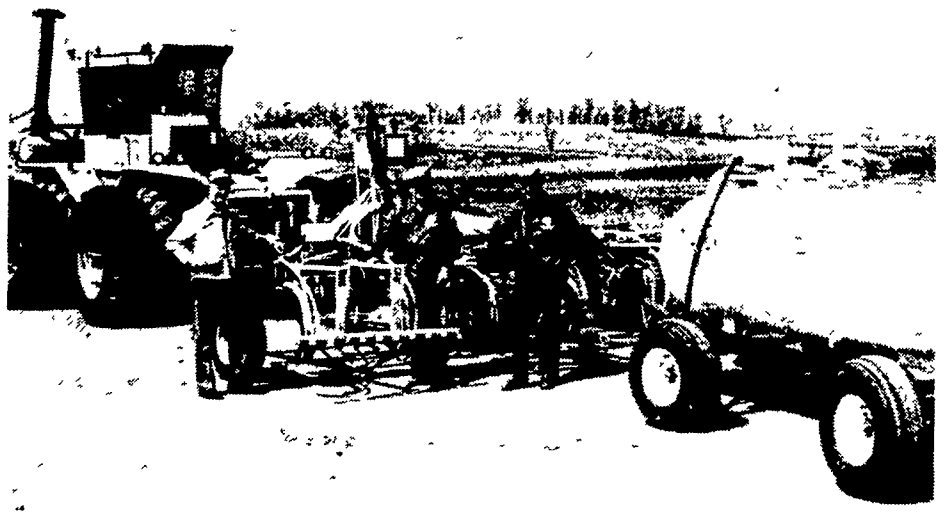

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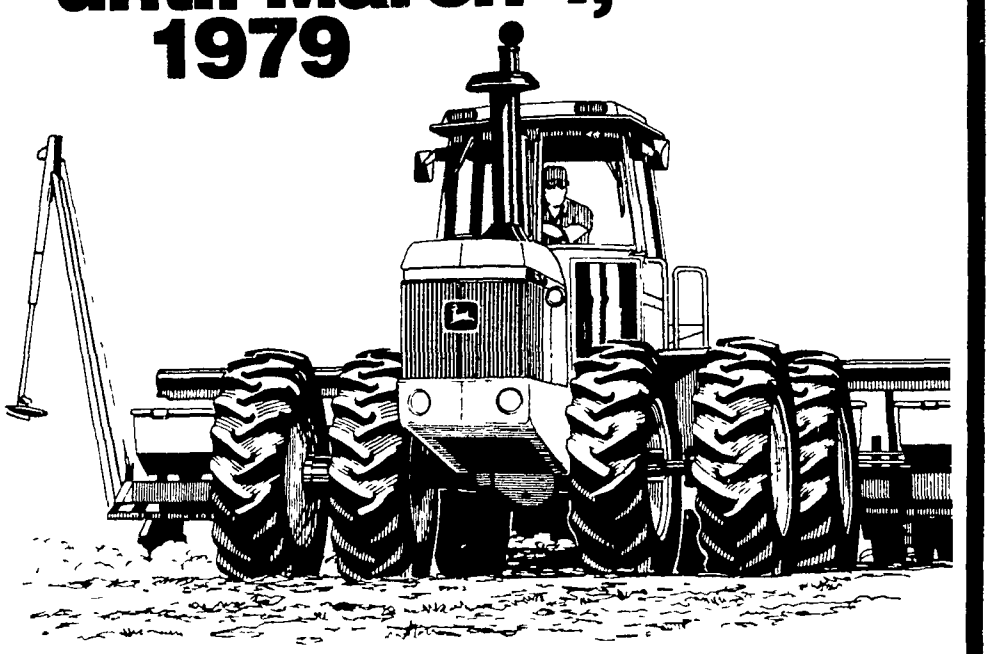

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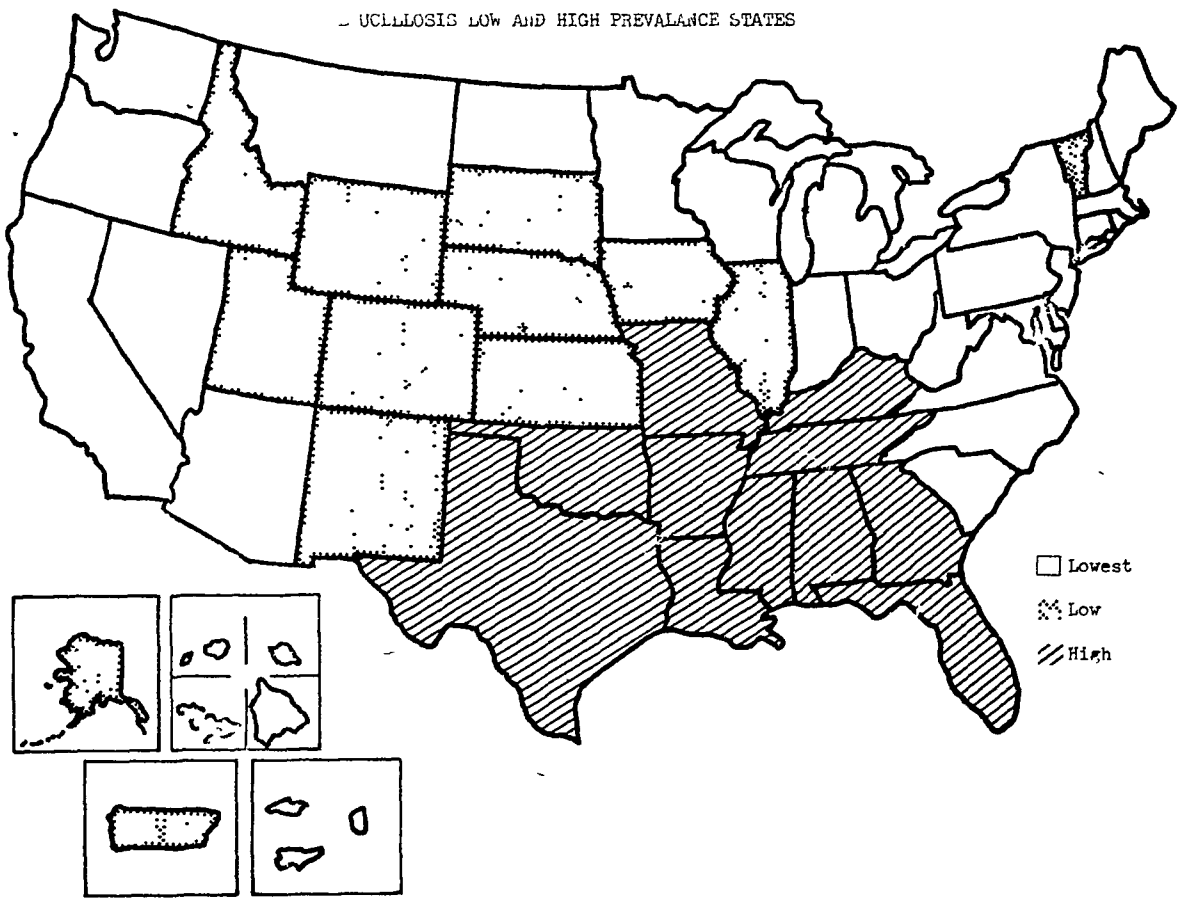
Brucellosis still threatens U.S. cattle herds



WASHINGTON - Reintroduction of brucellosis via cattle shipped from higher incidence areas is the main stumbling block preventing many states from reaching and retaining a zero infection level, reports a top U.S. Department of Agriculture (USDA) veterinarian.

Cattle brucellosis, often called Bang's disease, is a highly contagious disease of sexually mature animals. Humans as well as other animals may be affected. The economic consequences of this disease in cattle are evidenced by its symptoms: Abortion, retained placenta, birth of dead or weak calves, and a greatly extended calving interval.

Paul Becton, in charge of brucellosis eradication for USDA's Animal and Plant Health Inspection Service, notes that 27 states are certified brucellosis-free; but only eight of these have no herds quarantined because of the disease.

Over 90 per cent of the cattle affected with brucellosis remaining in this country are concentrated in 11 southeastern and south central states: Florida, Louisiana, Texas, Mississippi, Alabama, Oklahoma, Arkansas, Georgia, Kentucky, Tennessee, and Missouri.

This leaves ten mountain and midwestern states with low infection rates, but not yet certified as brucellosis-free. Some of these states-including Illinois, Iowa and Kansas-have had so much trouble with reintroduction of brucellosis that they now require quarantining and retesting of cattle transported from designated U.S. problem areas.

Recent reports from Kansas indicate these restrictions are paying off. In a three-month period this year, animal health authorities in Kansas identified 20 shipped-in infected herds by quarantining cattle upon arrival and retesting them 45 to 90 days later.

The bulk of the shipments containing infected or exposed cattle were from the following: Mississippi (6), Missouri (3), Alabama (2), Tennessee (2), and Texas (2). Arkansas and Louisiana accounted for one shipment each with infection. The rest were combined shipments from two or more of the first four named states.

Generally, explained Becton, both state and federal rules prohibit shipping of brucellosis-affected or exposed cattle other than to slaughter plants or quarantined feedlots, either directly or by way of specifically approved stockyards. Also, any test-eligible breeding cattle moving from an area or lesser status to a certified brucellosis-free area must be tested and found negative within 30 days of shipment.

"The problem," said Becton, "is that one test may not be enough to reveal the presence of disease. This is because brucellosis has a rather long and varible incubation period. Most animals develop detectable antibodies within 30 to 60 days following exposure, but up to seven months have been reported in rare instances."

Becton, therefore, strongly recommends a second brucellosis test, preferably 60 to 120 days after the first. "A second negative test is far more reassuring that the animals are not infected," he said.

Some certified brucellosis-free states have experienced problems with reintroduction of disease from the higher incidence states. On the West Coast, for instance, both California and Washington have had costly outbreaks within the past few years.

California has reacted by requiring that all imported dairy heifers be calfhood vaccinated; and they must enter the state accompanied by a permit and official health certificate.

To enter California, vaccinated dairy heifers over 20 months old also must be tested and be negative 30 days before entry. Testing and permit requirements are also a must for beef cattle entering the state.

California recently passed a tough but fair law telling cattlemen and dairymen whose herds are quarantined for brucellosis to cooperate in the eradication effort to pay the entire cost of eradicating the disease of their herds.

As of Jan. 1, 1979, only vaccinated dairy heifers may enter the state of Washington. Beef or dairy breeding cattle entering Washington from less than certified brucellosis-free areas are quarantined upon arrival, and they must be retested within 30 to 60 days at the owner's expense.

In the northeast, Vermont for a short time prior to 1972 was completely free of brucellosis in its cattle population. Slowly, at first, Vermont began experiencing new outbreaks caused by diseased cattle entering from other areas. By January 1977, four Vermont counties had excessively high herd infection rates, resulting in their loss of certified brucellosis-free status.

Vermont was fighting back, however. The state strengthened its animal health rules and began waging a vigorous information campaign to better acquaint farmers with the brucellosis threat.

Campaign literature urged farmers to buy only negative tested cattle and to isolate newly purchased cattle for "a minimum of 30 days." Then, "every single pur-

(Turn to Page 46)

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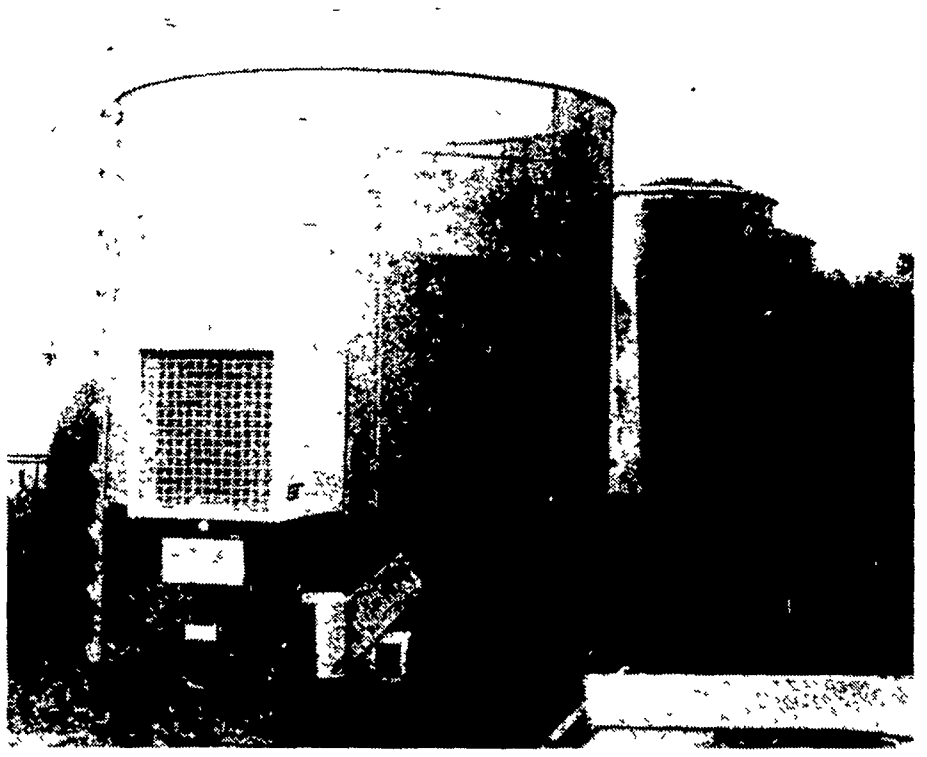

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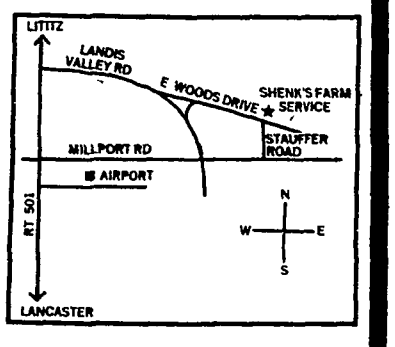

★ WATCH NEXT WEEK'S ISSUE FOR OPEN HOUSE AT DAN STOLTZFUS FARM.

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National farm summit meeting on tap

WASHINGTON, D.C. – U.S. Senator Bob Dole (R-Kan.) and former Texas Governor John Connally will be the featured speakers at the first National Farm Summit, a meeting which will culminate more than a year of planning, research and study on "practical and positive solutions to current and long-term problems in agriculture."

Sponsored by the Agriculture Council of America and Texas A & M University, the "broadest possible spectrum of leadership," representing every major segment of U.S. agriculture is expected to participate. The Summit will be conducted December 4-6 on the campus of Texas A&M University in College Station, Texas.

"To our knowlege, this is the first time an undertaking of this kind has ever been attempted – one in which leaders representing all aspects of the farm community have been asked to come together to consider mutual problems in an atmosphere of mutual respect," said Dr. Jarvis Miller, President of Texas A&M University, which has the nation's largest college of agriculture.

Discussion will focus on comprehensive reports developed by five special task forces who are meeting to define major issue areas. These reports will be presented by their task force chairmen and discussed in detail, in hope of reaching an overall consensus on solutions whenever possible.

Agriculture Secretary Bob Bergland is also expected to address the gathering.

"Over the last year, we've heard so much differences and disagreements," added Miller. "The challenge now is to identify areas of agreement...to clearly establish the fact the areas of agreement within the agricultural community far overshadow the areas of disagreement."

Miller emphasized that the scope of the Summit is to go beyond a discussion of the nature and causes of the problems to "find creative answers and new solutions and to frame these findings in specific, practical and useful terms."

Major issue areas to be addressed at the Summit and chairmen who will present task force reports are:

1. Farm commodity prices and income - Dr. Luther Tweeten, Department of Agricultural Economics, Oklahoma State University.

2. International agricultural trade - Dr. Tim Josling, Food Research Institute, Stanford University.

3. Resource allocation and production costs - Dr. Emery Castle, Vice President, Research, Resources for the Future.

4. Nutrition, product quality and safety - Dr. C. Peter Timmer, Department of Nutrition, School of Public Health, Harvard University.

5. Agriculture's role in government decisions - Dr. John Kramer, Associate Dean, Georgetown University Law Center.

Individuals interested in farm economic issues are encouraged to attend the Summit and participate in the discussions. For registration information write: National Farm Summit, c/o Texas A&M University, College Station, Texas 77843. The registration discount deadline is November 15.

Texas A&M is the land-grant university of Texas. The Agriculture Council of America, a non-profit, non-partisan organization formed in 1973, is made up of individual farmers and ranchers nationwide, farm and commodity groups, and companies that supply the farmer. Its purpose is to communicate in behalf of agriculture with the American people.

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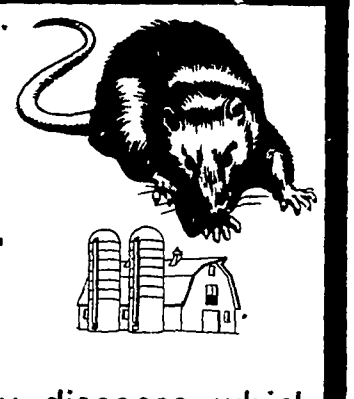

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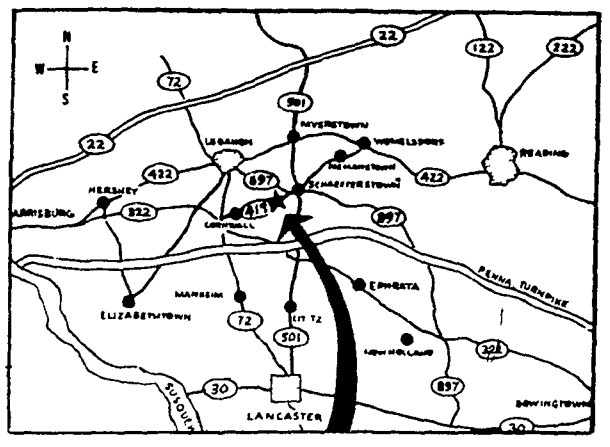

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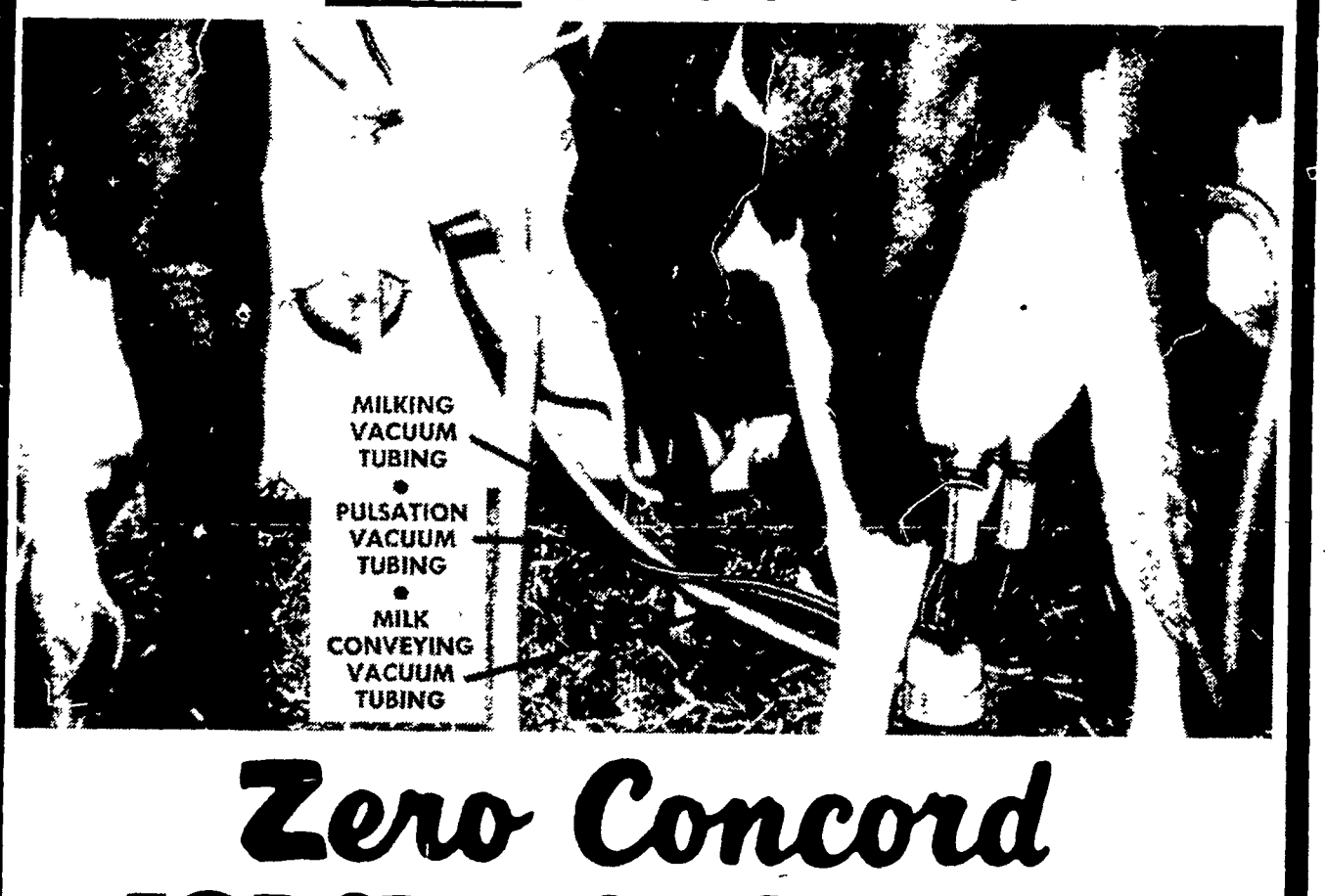

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Research supports low-temperature brooding

COLLEGE PARK, Md. - Poultry scientists have been selecting broilers for a number of years on the basis of rapid growth potential. So researchers at the Maryland Agricultural Experiment Station recently ran experiments to see if this selection process has affected other traits in young chickens.

To find out, Dr. Wayne J. Kuenzel, associate professor of poultry science at the University of Maryland in College Park, conducted two experiments on body temperatures of broilers.

Dr. Kuenzel knew that broilers have a lower rate of metabolism and gain weight twice as fast as chickens selected for egg production. So he hypothesized that their body temperatures might also be lower. If so, broilers could be expected to direct more energy toward true growth and expend less for body maintenance than their egg-laying cousins.

The first Maryland experiment measured body temperature from one day to eight weeks of age - the normal life-span of broilers. Checks were run to see if there were any significant differences between the body temperatures of males vs. females or broilers vs. Leghorn laying chicks.

Research data indicated no differences in body temperature due to sex. But it did reveal a tendency for broilers to have lower body temperatures than layers.

In the second experiment, sets of chicks were placed in varying environmental temperatures for one-hour periods prior to measuring their body temperatures. The environmental temperatures were 0, 10, 20, 25, 30 and 35 degrees C. (32 to 95 degrees F.)

Chicks exposed to the 10 degree C. (40 degrees F.) environment were found to have body temperatures significantly lowered.

The data also showed that it takes broilers about six days longer than it does for layers to reach the point where they can regulate their own body temperatures at a normal level. Broilers reached this point at 16 days of age, while layers reached it in only 10 days.

Results from these experiments support the concept that lower brooding temperatures maximize growth response in broilers, according to Dr. Kuenzel.

The Maryland poultry scientist supports a modern broiler management practice of starting chicks at 30 degrees C. (95 degrees F.) for the first week of their life and then lowering temperatures to 25 degrees C. (77 degrees F.) for the second week. During the third and all successive weeks, temperature can be maintained at 20 degrees C. (68 degrees F.).

These data also support past research which indicates that low-temperature brooding will eliminate the problem of unabsorbed yolk sacks found in the abdominal cavities of some broilers at processing plants.

Up to one-half of one per cent of all broilers are condemned by government inspectors at poultry processing plants because of unabsorbed yolk sacks, Dr. Kuenzel reports.

Every chick is born with a yolk sack, he explained. It is the yolk of the egg enclosed in the chick's body, which furnishes nutrition until the chick is old enough to start eating.

Under former conditions of brooding broiler chicks at high temperatures and forcing them to start eating as soon as possible, a situation was sometimes created under which chicks had no need to absorb nutrients from the yolk sack. Thus, it was not absorbed into the body as nature intended.

But, when broiler chicks are placed in a low-temperature brooding environment, the extra stress induces their bodies to utilize the yolk sack for energy purposes, even though feed is readily available.

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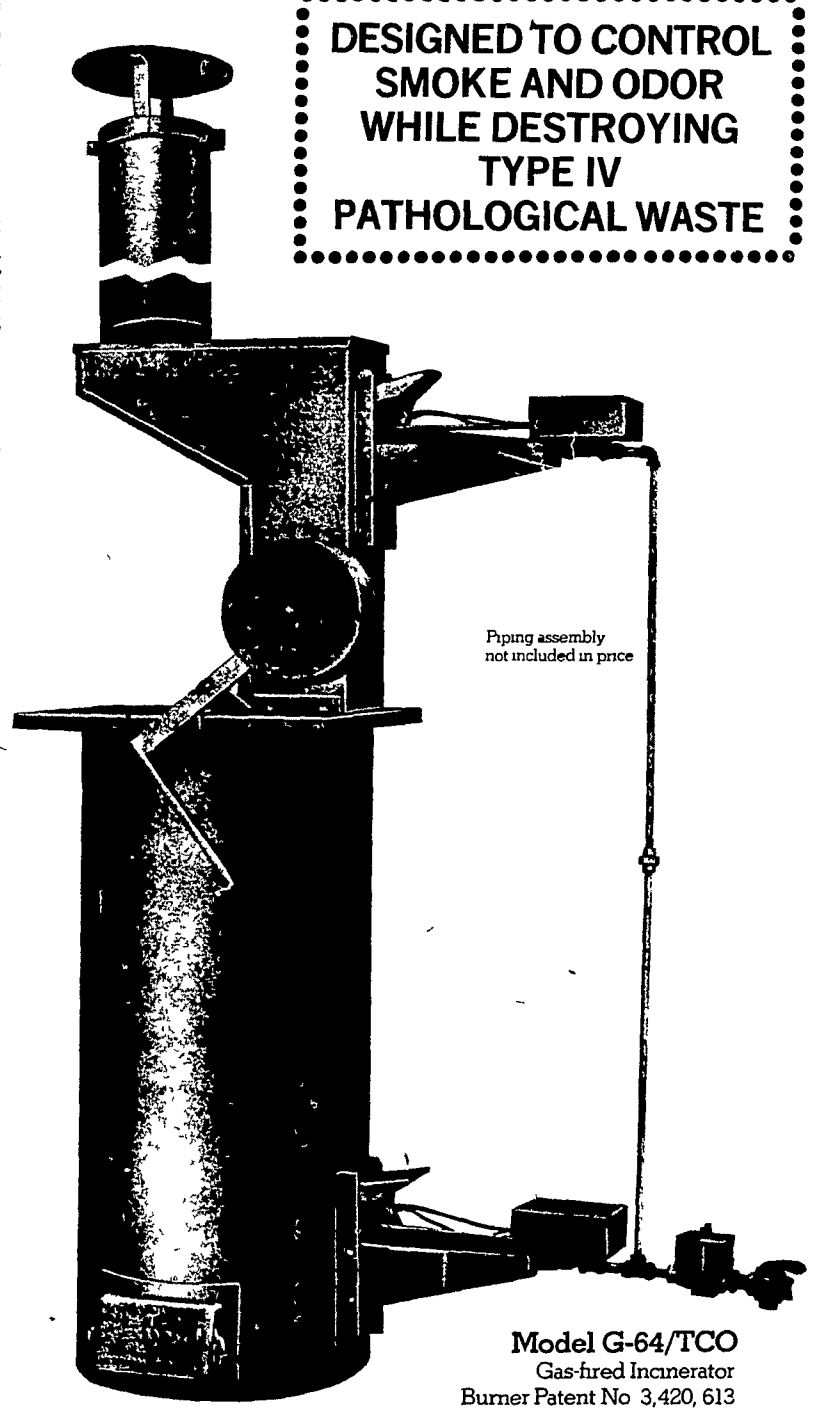

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NEWARK, Del. - Delaware plants about 400,000 acres of corn and soybeans each year. Large quantities of these crops are consumed by Delaware's broiler industry - 36 million bushels of corn and 11 million bushels of soybeans annually.

reduced the power required for tillage, and thus the fuel consumed in tilling the land. The chisel plow has replaced the moldboard plow in over half the state's crop acreage. The chisel plow stirs and loosens, but does not turn over the soil. It uses from 15 to 35 per cent less energy per acre than the moldboard plow. In Delaware's sandy soils the savings is one gallon per acre; in the clay soils the savings is 0.5 gallons per acre.

The other energy-saving machine is the no-till planter. This machine tills only a narrow strip where the seed is deposited. The remainder of the field is untouched. This once-over system saves fuel because the plowing and disking operations are eliminated. Crop yields are equal to or greater than conventional systems, but planting speed is slower and chemical weed control is a must.

No-till planters are used on 15 to 20 per cent of Delaware's cropland, with savings of 4.5 to 7 gallons per acre, depending on soil type and the conventional method of tillage previously used, according to Delaware Extension power and machinery specialist Thomas H. Williams.

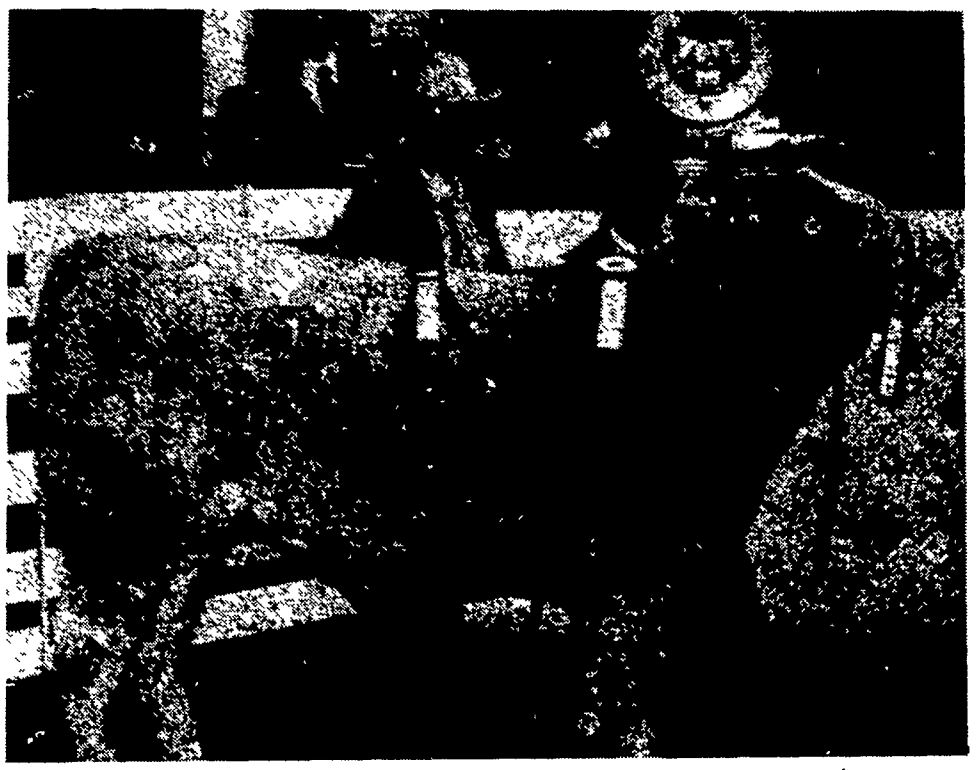
Williams cites University of Delaware research which sows that no-till uses one-fifth the energy, one-sixth the fuel, and one-third the labor of minimum or conventional tillage methods of planting corn. At the same time, corn yields have been equal to or greater than yields obtained by conventional tillage methods in comparisons at the University of Delaware's Georgetown Substation over the last nine years.

Over the last three years, no-tillage outyielded chisel plowing by six per cent on loamy sand, and eight per cent on silt loam. In 1976, no-tillage performed significantly better on both soils. Over the three-year period, corn yield was 94 bushels per acre using no-till, and 89 bushels per acre using chisel plow on loamy sand.

On silt loam, the corn yields amounted to 127 bushels per acre using no-till, 118 bushels per acre using chisel plow.

To learn more about energy savings in agriculture, one can visit Sussex Energy Expo on November 3 and 4, at Delaware Technical and Community College, Georgetown. The program, which is free and open to the public, will run from 10 a.m. to 7 p.m. on Friday, and from 10 a.m. to 5 p.m. on Saturday.

Sister, brother show top Berks Co. 4-H steers



The grand champion steer was shown by Darlene Dietrich, Hamburg, seen on the right. Buyer of the steer was Ralph Zettlemoyer.

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT - "Sherlock", a Charolais crossbred steer "proved his stuff" on October 18 as his owner, 16-year old Darlene Dietrich led him to grand champion honors during the Berks County 4-H Baby Beef Show and Sale, held at Leesport Market and Auction, here.

The daughter of Mr. and Mrs. James Dietrich, Hamburg R1, Darlene had shown her medium heavyweight steer earlier this year at the Reading and Oley Fairs where he captured both reserve champion honors but couldn't make that final step to the top until this show. Darlene also proved her skills in fitting and showmanship as she was named grand champion fitter and reserve champion showman.

Following with the reserve champion steer was Darlene's 13-year old brother, Dennis, showing for the last time as a 4-H member. Dennis was proud that he finally had a champion in his Chianina Hereford Angus cross, purchased at the Chianina Sale, Wrightsville. "I've won showing and fitting championships before but never had a reserve or grand champion animal," he said with a smile.

Dennis has been involved in 4-H for many years and says he will surely miss it, especially showing. He has served in many positions while in 4-H, including president of County Council. Presently he is working for A.F. Moyer Packing, Bernville and spends much of his time helping on the family farm. Darlene is presently attending the 11th grade at Hamburg Area High School and is vice president of the FFA chapter there. She is looking forward to attending college to study agribusiness.

Following the show, judged by Gary Dean, of Lancaster County, all but five county steers were sold, which will go on to the Farm Show. Ralph Zettlemoyer, auctioneer, bought the grand champion for $1.10 per pound while the reserve champion was purchased by Reading Bone Fertilizer Company, Reading, for 68 cents per pound.

The average price paid for the 42 steers sold was 59 cents per pound without the reserve or grand champion. This included 34 show steers and eight companion steers. Following are the results of the show.

Medium Lightweight

1. Karen Rabenold, Kutztown; 2. Joe Crisafulli, Mohrsville; 3. Jim Heffner, Fleetwood; 4. Karen Palmer, Bernville.

Heavy Lightweight

1. Shannon Dixon, Kutztown; 2. Tim Riegel, Mohrsville; 3. Glenn Heffner, Fleetwood; 4. Tim Reiger, Leesport; 5. Dan Steinhauer, Bernville.

Champion Lightweight
Shannon Dixon

Reserve Champion Lightweight
Karen Rabenold

Light Mediumweight

1. Jim Esbach, Blandon; 2. Kenianne Rarick, Reading; 3. Randy Rabenold, Kutztown.

Medium Mediumweight

1. Ann Holcombe, Mohrsville; 2. Wilson Hoffman, Barto; 3. Ron Sutliff, Mohrsville; Glenn Yanos, Douglasville.

Heavy Mediumweight

1. Andy Haas, Douglasville; 2. James Leiby, Fleetwood; 3. Christine Hoffman, Barto; 4. Steve Hoffman, Barto.

Champion Mediumweight
Andy Haas

Reserve Champion Medium Weight
Ann Holcombe

Light Heavy Weight

1. Dennis Dietrich, 2. Eliane Heffner, Fleetwood; 3. Ronald Heffner, Fleetwood; 4. Liane Haas, Douglasville; 5. Tom Hafer, Douglasville.

Medium Heavyweight

1. Darlene Dietrich, 2. Marianne Yanos, Douglasville; 3. Lynn Lorah, Oley; 4. Greg Stricker, Bernville.

Heavy Heavywieght

1. Lori Haas, Douglasville; 2. Robert Bashore, Mohrsville; 3. Mike Rarick, Reading; 4. Kirk Fisher, Oley; 5. Sarah Hoffman, Barto.

Champion Heavyweight
Darlene Dietrich

Reserve Champion Heavyweight
Dennis Dietrich

Junior Showmanship

1. Kirk Fisher, 2. Kenianne Rarick, 3. Andy Haas, 4. Christina Hoffman, 5. Marianne Yanos.

Junior Fitting

1. Kirk Fisher, 2. Kenianne Rarick, 3. Andy Haas, 4. Christine Hoffman, 5. Mike Rarick.

Senior Showmanship

1. Ann Holcombe, 2. Darlene Dietrich, 3. Dennis Dietrich, 4. Lori Haas, 5. Liane Haas.

Senior Fitting

1. Darlene Dietrich, 2. Dennis Dietrich, 3. Lori Haas, 4. Ann Holcombe, 5. Jim Esbach.

Champion Showman
Ann Holcombe
Reserve Champion Showman
Darlene Dietrich
Champion Fitter
Darlene Dietrich
Reserve Champion Fitter
Kirk Fisher.

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Beef future looks good from here

(Continued from Page 1)

beef was summed up as good to excellent, and expected to stay as strong, according to Dr. Erskine Cash, associate professor at the Pennsylvania State University. "Because the 1978 prices are good, we can still anticipate a reduction in total cattle numbers," said Cash who is in charge of the purebred beef cattle at PSU.

Cash stated we were at a low point in cattle numbers and approaching a peak in prices. This, he thought, will begin the turning point where people will begin to save more replacements.

Tony Dobrosky, York County Extension agent, said "consumers are not going to see a good supply of beef for a longer period of time." He said it will remain "lower, longer for this peculiar situation. We've never seen heifers going for 75-78 cents."

According to a USDA report, "heifers and heifer calves reached a new October 1 record high of 5.82 million head, 11 per cent above 1977 and 16 per cent greater than in 1976."

Dobrosky thought that at 55 and 60 cents, farmers were thinking heifers were too expensive to put back into the herd. "If they all think like this, the build-up will be slower" he said. "There are not very many cows out here. Too many heifers are on market and not going into production."

It appears to be inevitable that the build-up of cattle will be slow.

Who is in the driver's seat right now? Cash felt the cow calf producer was, with the next several years indicating feeder calves would be high. Dobrosky stated that "if the cow man is getting 75 cents for calves, he's in the money making business this Fall, but only after he lost his shirt over the last three to four years." He said that the 450 pound steer going for 70-80 cents per hundredweight now, will need 55-66 cents next year to break even in July. Dobrosky said he thought the "market will be 55-60 cents in July and that the feeder will be able to break even and make some money."

Bob Heilbon, Lancaster Stockyards, said "Not a great number of Lancaster County farmers use futures as a tool to hedge." Dobrosky said "Futures play little part in what's going to happen. As a few people begin to watch, they will begin to realize what futures mean in a management situation."

Another factor which affects the beef market is the culling of dairy cows stated Newton Bair, Lebanon County Extension agent. When dairy farmers cull because of poor milk prices, it adversely affects the beef market. Bair continued that right now with milk prices good, the dairy farmers are holding their culls.

Abundant crops and cheap feed are important contributing factors right not. "This year is unusual" Dobrosky said, "even cheap corn isn't going to influence too many people, but, yes, it will help."

Dobrosky said he thought the producer was still "scared of government intervention." "The 1973 price freeze is still embedded in their minds." He also thought that imports were a contributing factor, especially since Secretary of Agriculture Bergland had not put a ceiling on the importation of beef. On the other hand, Cash didn't think government was affecting the situation that much with the 7-8 per cent importation of beef.

He did admit, however, that is was leaving a bad taste with a few people.

In the future outlook, Dobrosky did not think it looked good for the consumer. Being aware that the cattle are not out there, the consumer must "bear with the price rise" he said. But what is not costing the consumer a lot of money?" he asked.

Bair saw "no over supply in the future." Cash said "we should see fat cattle prices increase into 1979. We should see an equally strong or even stronger feeder calf market." Replacement females, heifers or cows, should be on the increase he stated. Summing things up, Cash said "on the whole, things look good."

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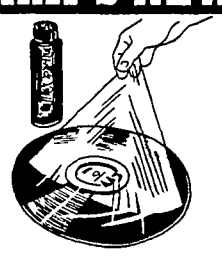

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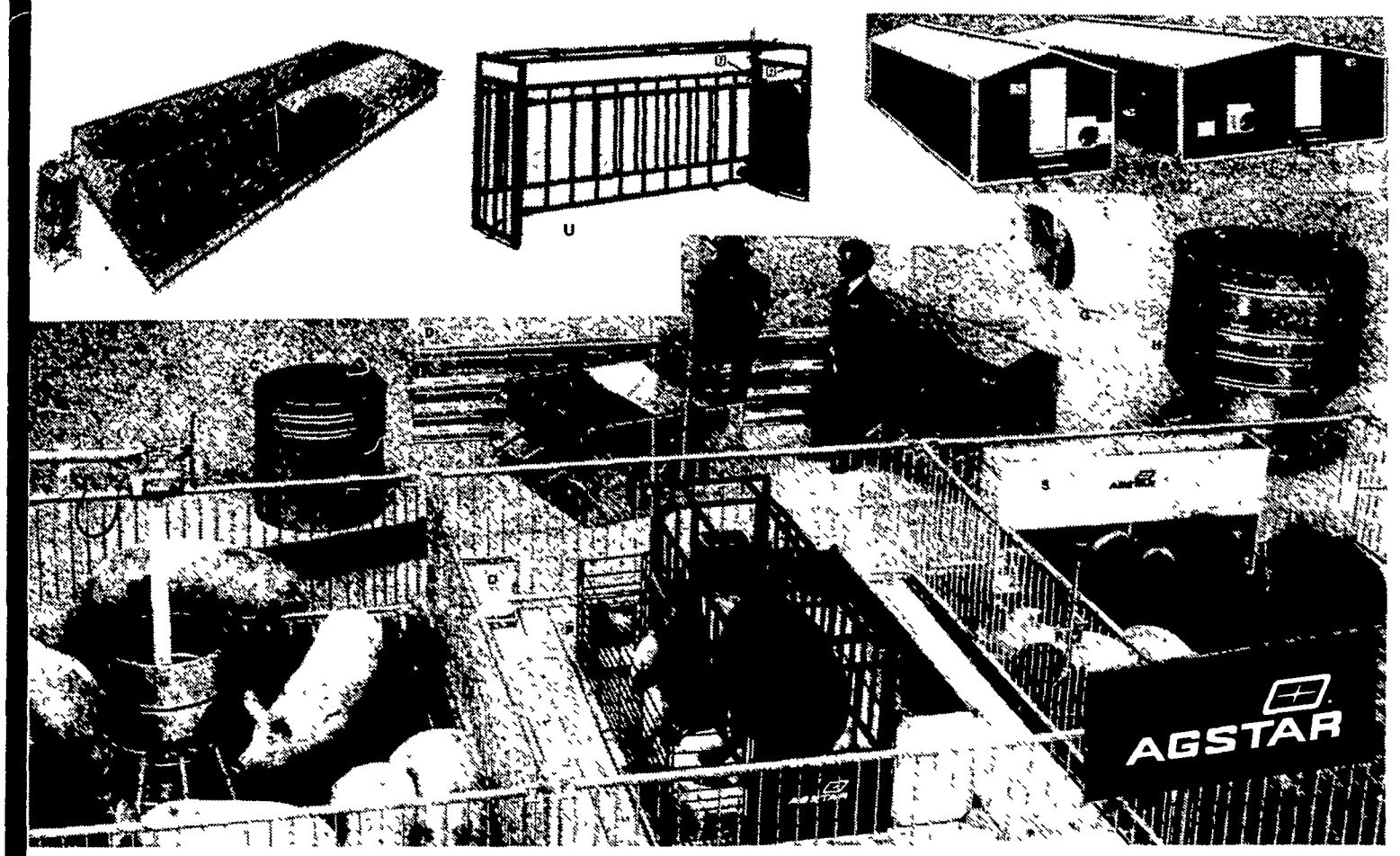

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Chester Co. 4-H holds fair

Its a dogs life...Lori Waters, 11, of Oxford (left) and Debbie Crawford, 11, of Cochranville gave a dog grooming demonstration at the Chester County 4-H Fall Fair. The Downingtown Farmers market awarded the best exhibits with prize money. The Chester County 4-H Beef Club won first prize and $100. Second prize went to Kaolin 4-H club for their rainbow exhibit of "Golden Opportunities Through 4-H." Third prize went to the Chester Valley 4-H Dairy Club.

Bruce Heller, Downingtown, demonstrates clipping a cow for show, at the Chester County 4-H Fall Fair held recently at the Downingtown Farmer's Market. Bruce is a member of the Chester Valley 4-H Dairy Club. The clubs exhibit took third place. Awards were sponsored by the Downingtown Farmers Market. Glenn Shirk, Chester County Extension Agent estimated 4-5000 people saw the Fair over the three day period.

Top Grange talent selected

BUTLER - Michael Lenox, Cambridge Springs R3, Crawford County, was awarded in Best of Show Award for the Chopin piano solo he performed for the State Grange Talent Finals.

The talent competition was held in conjunction with the 106th annual sessions of the Pennsylvania State Grange in Butler.

Lenox was awarded the prize for his winning performance in the Individual Instrumental class of the competition.

In Best of Show Award includes a trip to Denver, Colorado to represent the Pennsylvania State Grange in the National Grange Talent Contest.

The runner-up Best Of Show Award was given to Earl Deckard, Liverpool R2, Perry County, winner of the Other Acts competition.

Deckard's prize-winning act was a monologue depicting a farmer in The Great Depression.

Second place in the Individual Instrumental was awarded to Jeffrey D. Wetzel, Kutztown R1, for his cornet solo, and second place in the Other Acts was awarded to Mrs. Robert Wolkinson, Washington R5, Washington County.

The quartet competition was won by Bernville Grange. Members of the quartet were James Feeg, Robesonia, Berks County, and Henry F. Zerbe, Carroll L. Snyder, and Clark Snyder, all of Bernville, Berks County.

First place in the square dance competition went to the Donegal Grange Square Dancers, of Butler County, and second place was awarded to the Marion Grange Square Dancers of Berks County.

First, second, and third place winners in each class of the competition were awarded cash prizes.

The talent contest is held every year in conjunction with the annual sessions of the Pennsylvania State Grange.

The winners of the Family Instrumental competition were first place, the William Lenox Family of Cambridge Springs RD3, Crawford County.

The Family Vocal competition winners were first place, the Jeffrey Wetzel Family, Kutztown, Berks County; second place, the William Lenox Family, Cambridge Springs, Crawford County; and the Raymond Meehan Family, Lewisburg, Northumberland County, third place.

The first place winners in each family category will be sent to Denver, Colorado to represent the Pennsylvania State Grange at the National Talent Contest.

The winners of the Pomona Chorus were first place, Washington County Pomona Chorus, directed by Aleta Starkey of McDonall RD3; second place, Bradford-Sullivan Pomona Chorus, directed by James Bauer of Ulster RD2; and Berks County Pomona Chorus, directed by Virginia Lash of Mohrsville RD1, placed third.

The first place in last night's competition in the Individual competition were first place, Peggy and Sandy Galbreath, Peach Bottom RD1, Lancaster County; second place, Mr. & Mrs. Ray Meehan, Lewisburg, Union County; third place, Melody K. Sorge, Lakemont, Blair County.

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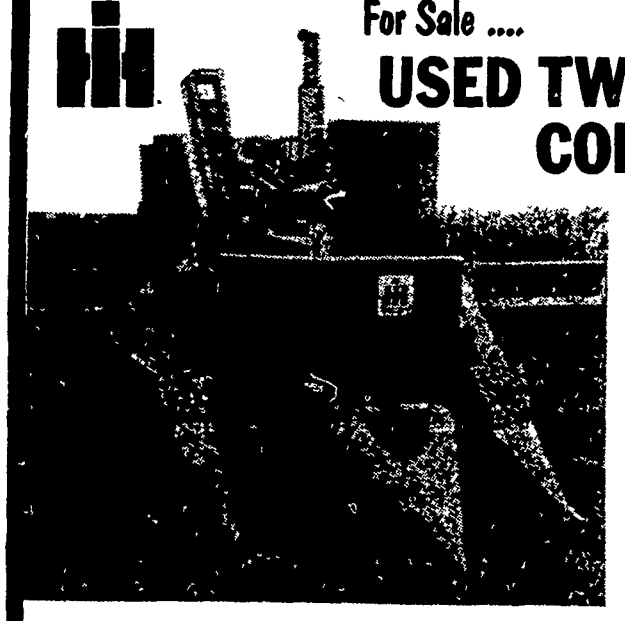

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Taxes can't be avoided in estate planning

By JOYCE BUPP
Staff Correspondent

HERSHEY – "He says he shall go to prepare a place for you; but you're going to have to pay a lot of taxes before you get there," warned B. Wayne Kelly, Penn State Extension tax and estate planning specialist.

Kelly was the featured vital-issues speaker during the Fall convention of Penn's Agri-Women, held October 17 at the Hershey Convention Center.

While estate taxing reform has almost become a crusade in recent years, few farm wives, or farmers themselves, understand the complex set of legalities that govern the settling of property.

With the passage of the Revenue Act of 1976, sighs of relief could almost be heard across rural communities as farm families thought that some of their estate tax headaches had been partially buffered.

But, according to Kelly, the new federal law took away a number of useful tax tools, while granting only a few beneficial changes.

B. Wayne Kelly

One major alteration is in the method used to compute taxes on land sold. Under previous tax regulations, taxes were to be paid only on capital gains earned by selling a piece of property more than the average going-price value. New taxing rates will now be figured on land value increases over the original purchase price.

The Act also took away the option to skip generations in land inheritance; each generation in line must pay taxes on the property value.

Several changes were made, too, in allowances for gifts and non-taxable exclusions formerly used as a way of passing assets on to potential heirs while the property owner was still living.

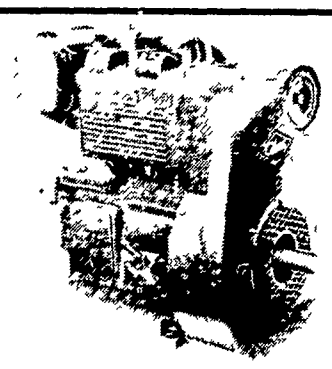
Kelly emphasized that the new federal laws have not yet been clarified through court tests and therefore there are no "real rules" for running the legislation. Final interpretations of the complex Act will be ultimately decided by judge and jury.

Unfair as it may be to farm wives who have spent their lifetime helping to build a family estate, the adjusted gross estate is assumed to be completely owned by the husband. This includes cars, stocks, savings, bonds, etc., unless the wife can prove legal ownership or actual cash contribution toward accumulating these assets. A non-taxable marital deducation of either one-half of the estate, or $250,000, whichever is greater, is allowed under the new act.

And, don't forget that each state has its own individual estate tax laws, too, reminded Kelly. Under Pennsylvania law, jointly owned property passes to the surviving spouse with no estate taxes. When that parent dies, children will pay six per cent on the inheritance, while brother or sister heirs will be charged a 15 per cent bite.

"Keep detailed and accurate records, especially of land acquisitions," he urged.

Farm families with estate problems are advised to contact the Extension service for information and assistance in setting up individually-tailored estate plans.



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Conservation coloring book available

COCKEYSVILLE, Md. - The Baltimore County Soil Conservation District has announced the availability of "My Conservation Book", a unique approach to conservation education at the elementary level. "My Conservation Book" has been developed to instill the basic concept of soil and water conservation and the importance of environmental balance in children at the third to sixth grade level.

Author Gladys Scesney and illustrator Corky Cole have created a 34 page coloring book format so that students can learn and have fun creatively at the same time.

"One of the major responsibilities of the District is to educate the public of the importance of soil and water conservation concepts. We have been searching for a way to get out message across to young students so that they may grow up with this understanding. The ultimate success of our work lies with future generations", said Roland Manger, District Supervisor and chairman of the committee appointed to create "My Conservation Book."

"My Conservation Book" is available at the Baltimore County Soil Conservation District office at 9811 Van Buren Lane, Cockeysville, Maryland 21030. One can write for additional information concerning prices, bulk rates, and fund raisers.

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Ten Lancaster Countians given honorary deg

Winners in the extemporaneous public speaking contest who are now eligible for regional competition were, left to right, Maxine Messner, Leola, third; Jane Peiffer, Mt. Nebo, second; and Doug Hershberger, Quarryville, first.

By DIETER KRIEG

EPHRATA — Some 140 FFA officers and their advisors from 11 Lancaster County FFA Chapters gathered here at Ephrata High School on Monday afternoon and evening for the annual leadership training conference. The occasion was also used to hold several contests and recognize supporters of the FFA program.

The leadership training conference itself lasted from 2:30 until 5:30 p.m., with a banquet and awards program following. The Cloister FFA Chapter hosted the activities. Among those in attendance were National FFA representative Woody Cox, Ephrata Area School District superintendent C. Daniel Biemesderfer, FFA Eastern Regional Field Services representative Henry Givler, and vocational agriculture instructors.

Guests included the honorary Red Rose Degree recipients. They were as follows:

Dr. William Fredd, Quarryville, retired vocational agriculture teacher at Solanco High School. He retired Sept. 1 after a teaching career which spanned 40 years. He was honored by the Solanco Chapter.

Ralph Layman, Willow Street, director of programs at the Brownstown Vo-Tech School. He was honored by the Tevoca Chapter.

Richard Skethway,

Given the Red Rose Honorary Farmer Degree on Monday were, left to right, front row: Richard Skethway, Paradise R2; Eugene Gish, Elizabethtown; Raymond Baxter, Blue Ball; Earl

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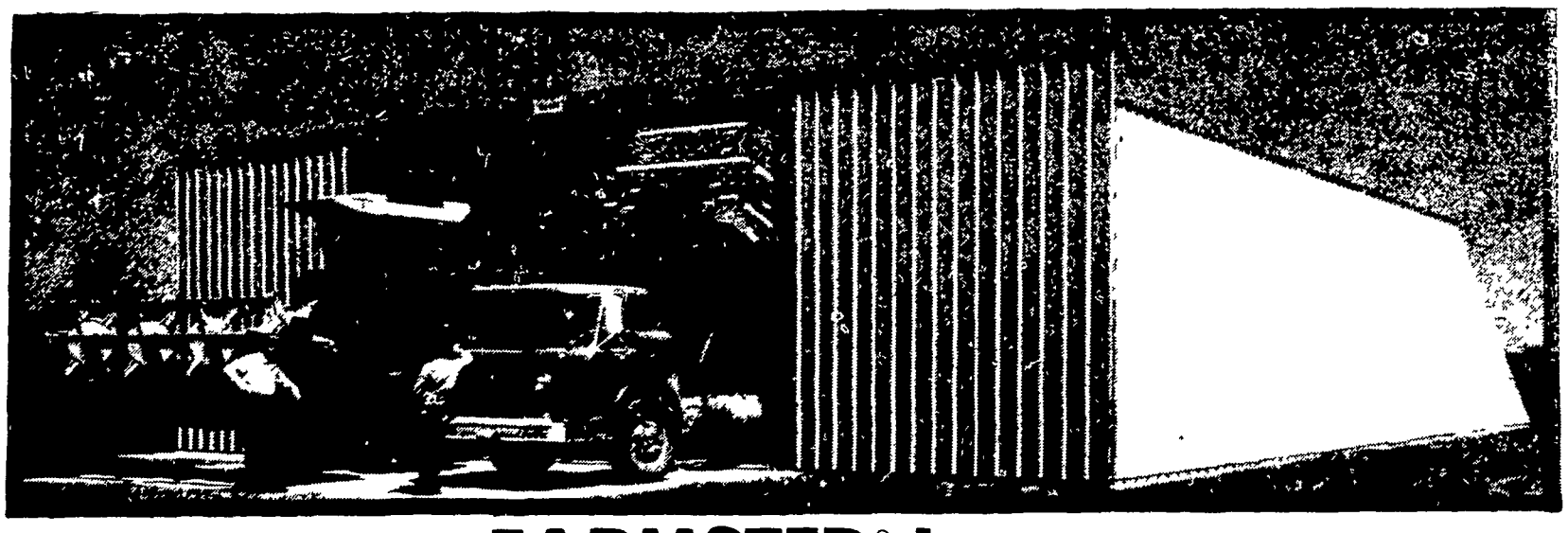

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degree at FFA leadership training conference

ech by ıy,

Paradise R2, was awarded his honorary degree by the Hans Herr Chapter of Willow Street Vo-Tech School.

Eugene Gish, Elizabethtown, received his recognition from the Elizabethtown Chapter for his help with hog shows.

Raymond Baxter, vice president of the Blue Ball National Bank, was cited for making interest-free loans of up to $600 available to FFA members at Garden Spot High School. The honor was bestowed on him by the Grassland FFA Chapter.

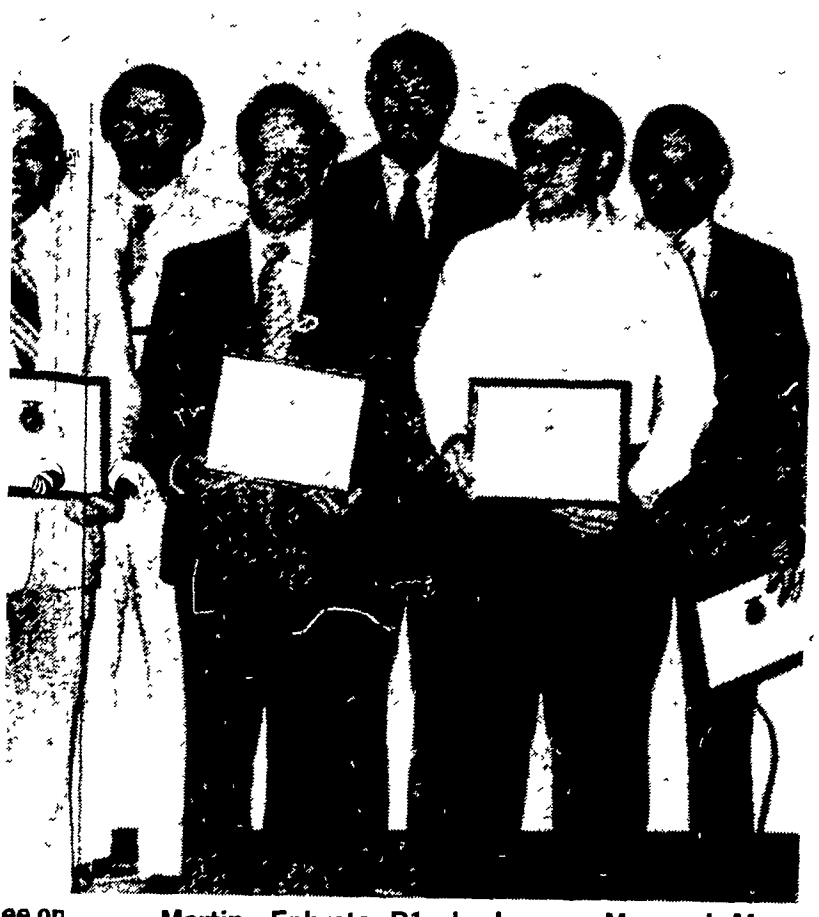
Earl Martin, Ephrata R1, owner of the Stevens Feed Mill, was honored by the Cloister Chapter for his contributions to their programs, including employment of seniors.

Mr. and Mrs. Howard Long, Columbia R3, were cited by the Penn Manor Chapter for having helped with numerous chapter activities. In addition, the farm couple was recognized for having three sons graduate from the vo-ag program and a fourth currently enrolled.

Gerald Phillips, Willow Street, is a former vocational agriculture instructor from Lampeter-Strasburg High School who hasn't been forgotten. The Garden Spot FFA Chapter made him their honorary Red Rose Degree recipient.

Carl Meshey of Paradise was given recognition for having supplied trucks and

(Turn to Page 41)



ee on chard Gish, Earl

Martin, Ephrata R1; back row: Mr. and Mrs. Howard Long, Columbia R3; Gerald Phillips, Willow Street; Dr. William Fredd, Quarryville; and Carl Meshey, Paradise.

Contest winners at this week's FFA leadership training conference in Ephrata included, left to right, Glenn Ellis, Elizabethtown R4, second in the creed contest; Roy Weaver, Denver R2, second in the quiz contest; Dean Nolt, New Holland, first in the quiz contest; and Sue Shenk, Lancaster, first in the creed contest.

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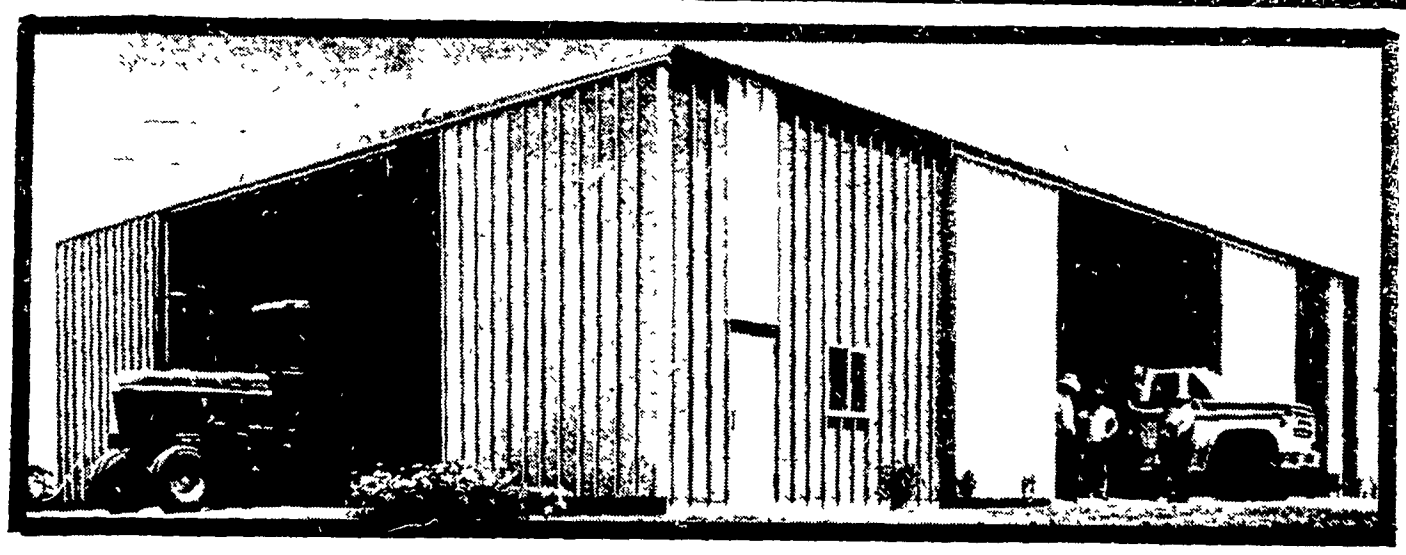

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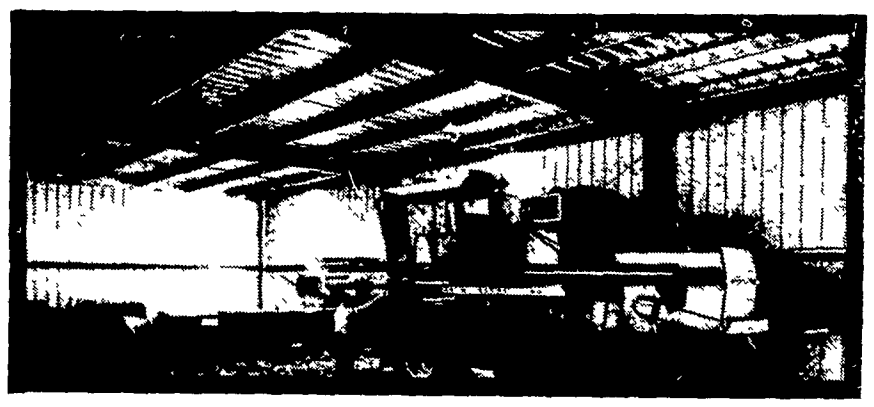

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Rural-urban understanding stressed at the Penn Agri-Women convention

By JOYCE BUPP
Staff Correspondent

HERSHEY - Gary Swan believes that farmers do not have an image problem. He insists, instead, that farmers have a communications problem.

Swan is information program coordinator for the New York Farm Bureau and a specialist on agriculture public relations. As keynote speaker of the recent Penn's Agri-Women Fall convention, the communications

Gary Swan

representative set down some general directions for improving the understanding between farmers and the non-food producing consumers.

"You have no control over at least forty per cent of your income unless you become actively involved," he warned, pointing out a variety of influences on agriculture price-setting over which the producer has little direct say.

To reinforce his theory that image isn't the farmers' greatest handicap, Swan played a tape of food buyers' opions of producers. The interviews had been conducted as shoppers were leaving supermarkets, a time when food-price awareness would be at its peak. The unaltered replies were encouraging, from a farm point of view. Most comments were complimentary to the general agricultural population and the shoppers were concerned with the producer's problems.

To better understand between producers and buyers, Swan advocated generating greater awareness of farm issues within the news media.

"Most media people have no agriculture background," he reminded. "Explain what you mean when you use common farm terms."

One example Swan cited was the dairy farm term, "bulk tank." Indicating that many urbanites pictured a silo when someone spoke of a bulk tank, the public relations specialist warned that it could turn some people against drinking milk it they believed that the fluid was indeed stored in the tall upright, and sometimes not so clean, structures attached to barns across the countryside.

Farmers and their wives make the very best agriculture speakers, says Swan, because of their credibility with consumers. He termed them "the real thing" in agriculture public relations.

Key points toward bettering rural-urban understanding can be improved by:

Explaining problems in personal terms, while using a sound and logical approach.

Being concise and do not exaggerate the fact or consequences of issues.

Create opportunities to work with media representatives.

Not saying something if you don't want to be quoted on it.

Ask time to find answers if you don't immediately know them.

Seek ways to get agricultural facts into classrooms.

Work with community opinion makers.

Wildlife management course offered

UNIVERSITY PARK - "Because suburbia has moved into the country, much forest land has been changed in use and ownership," says Robert G. Wingard, professor of wildlife management extension at Penn State.

This, he points out, makes it important to understand wildlife and how they must adapt to changing society.

A correspondence course – "Wildlife Resources and the Natural Environment" – provides an educational opportunity to understand wildlife management and preservation.

Developed by Wingard, the 12-lesson course covers wildlife characteristics, ecology, and populations.

Man's influence on wildlife and challenges to adopt new management systems are also discussed. Applications of wildlife management principles are offered for the farm, forest, wetlands, streams, lakes, and pond environments. Other sections deal with the urban person's view of wildlife and the future of wildlife.

To get the course, one can send $6.50 to WILDLIFE, Box 5000, University Park, Pa. 16802, making check payable to Penn State.

Sewing machine show set

LEBANON - Are you in the market for a new sewing machine? A sewing machine extravaganza will be held on November 8 at St. Gregory the Great Church, State Drive, Lebanon.

Six major brand sewing machine representatives will be in attendance. They include: Viking, Berina, Elna, Singer, Sears, Pfaff and Morse.

There will be displays, demonstrations and answers to your questions. The program will begin with a brief talk about general buying tips and how to determine your specific sewing needs are.

This is an educational opportunity and no sales are permitted. There is no admission fee.

There will be two programs, one from 9:30 - 11:30 a.m. and the second from 7-9 p.m. To register call 717-273-3748.

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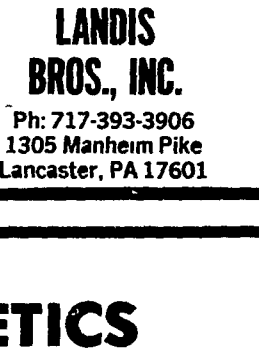

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* 2	24H0692	Star Performer	+1505	– 16	+29	+116	65
* 3	11H1010	Apollo King	+1487	– 13	+34	+121	67
* 4	11H1012	Per Hilary	+1417	– 21	+19	+100	48
5	11H0167	Blaze	+1404	– 06	+41	+124	51
6	11H0177	Ada	+1352	– 09	+35	+114	28
7	11H0166	Marine	+1304	00	+47	+125	41
8	11H0173	Paymaster	+1270	– 10	+31	+105	63
* 9	11H0112	Ideal	+1251	– 24	+ 9	+ 79	84
*10	23H0188	Casanova	+1206	– 10	+28	+ 98	73
►►►► Top Ten Average			+1374 Milk				
*11	24H0826	Starmaker	+1205	– 21	+11	+ 79	90
12	11H0165	La Rare	+1182	– 19	+14	+ 81	67
13	11H0169	Virginian	+1179	+ 09	+56	+129	64
*14	24H0706	Star Matador	+1155	+ 06	+51	+122	55
*15	24H0702	Kingpin Hoo Doo	+1148	– 08	+29	+ 96	59
16	11H0145	Charmer	+1095	– 20	+10	+ 72	97
*17	11H0142	Needle Master	+1085	– 06	+30	+ 94	39
*18	11H1099	Startraits	+1069	– 09	+25	+ 87	31
*19	11H1124	Bonanza	+1055	– 05	+31	+ 93	31
20	11H0460	Terry	+1039	– 06	+29	+ 90	42
►►►► Top 20 Average			+1248 Milk				
*21	11H1076	Shiner	+1027	00	+37	+ 99	41
*22	24H0626	Maple	+1027	– 04	+31	+ 92	62
23	11H0163	Carlo	+1013	– 20	+ 6	+ 63	59
*24	11H1056	Star	+1012	– 05	+29	+ 89	59
*25	23H0184	Crown	+ 996	– 09	+23	+ 81	82
*26	24H0550	Per Sterling	+ 992	– 05	+29	+ 88	52
27	11H0105	Black Knight	+ 990	– 03	+32	+ 91	99
*28	24H0831	Pedro	+ 933	– 06	+25	+ 80	57
29	11H0174	Clipper	+ 932	– 12	+16	+ 70	36
*30	11H1118	Liberator	+ 927	– 07	+23	+ 77	32
►►►► Top 30 Average			+1160 Milk				
*31	11H1116	Saturn	+ 923	+ 02	+36	+ 92	41
*32	11H2006	Adventurer	+ 918	– 04	+28	+ 83	24
33	11H0171	Ivanhoe Standout	+ 908	– 09	+19	+ 72	45
*34	11H1096	Champ	+ 896	00	+32	+ 86	53
*35	11H1174	Total	+ 894	– 04	+27	+ 80	58
*36	11H1046	Starksford	+ 886	– 17	+ 7	+ 57	52
37	11H0172	Country King	+ 879	+ 10	+47	+102	59
38	24H0224	Bell Ross	+ 869	– 16	+ 8	+ 57	97
*39	11H1005	Joey	+ 868	– 08	+20	+ 71	63
40	11H0161	Dutchoe	+ 839	– 05	+23	+ 72	55
►►►► Top 40 Average			+1092 Milk				

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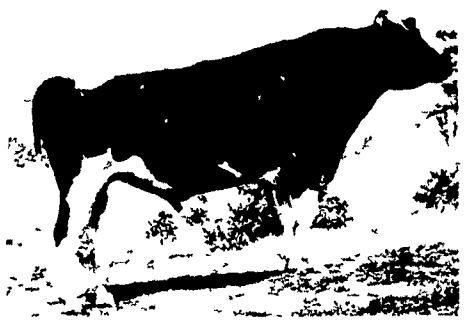

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WHAT'S NEW

WAYNE FEED INTRODUCES NEW BEEF PROGRAMS

CHICAGO, Ill. - To meet the changing demands of the beef industry, the Wayne Feed Division of Allied Mills has introduced new beef feeding programs which include a number of reformulated feeds and a totally new line of liquid supplements.

Five major product groups are now marketed throughout the area served by Wayne Feeds: Wayne Feeder Calf Conditioner/Starter Program; Feedlot Program; Brood Cow/Bull Program; Liqua-Balancer Program; and Sheep and Lamb Program.

Representative of the direction Wayne Feeds is taking in the beef market is the product Feeder Calf Conditioner, according to Bud Hunt, Wayne's Marketing Manager/Beef. This product, described as the "28 Day Difference Feed," helps solve some of the problems at weaning by supplying the proper nutrition to the calf from 14 days before weaning until 14 days after weaning. The general industry practice has been to supply that nutrition beginning at weaning. The Calf Conditioner is a complete medicated feed that contains 13% all natural protein.

Wayne's Feedlot Starter Feeds, when fed at the proper level, provide 100,000 international units of Vitamin A, added potassium, and extra electrolytes to help start cattle on feed quickly. All Wayne Starter Rations are available with medication.

New Beef Feedlot Programs include a complete line of dry and liquid supplements: Wayne Beef Balancers; Wayne Beef Toppers; Wayne Complete Beef Builder Rations; and Wayne Liqua-Beef Balancer. This line-up meets the needs for all types of feeding operations and are available with a number of different antibiotic and additive options.

The goal of Wayne's new Brood Cow Herd Program is to help cattlemen reach the profitable results they expect...cows that produce a calf every 12 months. A Brood Cow line-up includes Range Cubes; Range Meal Feeds; Liqua-Balancers; Range Blocks; Bull Builders; and the Feeder Calf Conditioner.

The new line of liquid supplements, marketed under the Liqua-Balancer brand name, are formulated to offer a convenient, economical means of providing cattle on grass the nutrition they require. Liqua-Beef Balancers are specifically formulated for feedlot use.

The new Liqua-Balancers contain protein from non-protein nitrogen and naturally-occurring liquid protein sources, energy from cane molasses, and other high quality liquid ingredients, minerals, and vitamins in soluble form.

Feeding programs available for sheep, lambs and meat goats include Starter, Grower, Finisher, Breeder and Holding Rations, Liquid Supplements and Blocks.

Hunt described these new beef programs as the most comprehensive in the industry. Complementing the new beef programs is the Wayne T-Bone computer, a two-phase program that can either predict rate of gain and feed efficiency or, when given the desired rate of gain, compute the optimum formulas of the ingredients offered.

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Senator H. John Heinz III stops at one of the booths at Park City, to sample some Lancaster County milk.

Sen. Heinz visits Lancaster

LANCASTER — Senator H. John Heinz III visited Lancaster County last week, stopping for a breakfast with 25 farm leaders and viewing the exhibits at Park City Mall that were there for the Lancaster County Farmers Associaotion Promotion week.

At the breakfast, Heinz and the farmers participated in a two hour exchange of ideas. listening to complaints and suggestions about the federal government's role in farming, withHeinz explaining his position on various issues.

Matters discussed included the loss of farm land in Lancaster County, minimum wages and unemployment compensation that farmers are required to pay, and inadequate funding for agricultural Extension programs.

At Park City, Heinz was greeted by many of the passerbys who came up to shake his hand and speak to him briefly.

While there, he took the time to comment on Lancaster County, calling it one of the most beautiful and productive spots he has seen, and pledging his support to farmers, stating that the farmer has to be recognized just as the needs for other specialized groups are.

Hackman wins award

LANCASTER — Henry H. Hackman, Manheim, was named the 1978 winner of the Earl F. Rebman Award of the Conestoga Valley Association.

Hackman had been very active in the establishment of the association back in 1956 when it was formed. The organization lists as its goals the elimination of stream pollution, the reduction of soil erosion, the restoration of wildlife, the improvement of woodlands, the provision of natural recreation areas, the preservation of valuable farmland, and the preservation of historic sites of scenic beauty.

The award was presented by a former Rebman winner, Warren H. Boyer, at the occasion of the association's annual banquet. This year the meeting was held at the Meadow Hills Dining House beside the Conestoga River.

Hackman was cited for being one of the first farmers in northern Lancaster County to see the necessity of safeguarding the fields from erosion. He was one of the first members in the area to join the Lancaster County Conservation District.

Henry H. Hackman

Hackman became a director of the Conservation District in 1952. Through his job there, he came in contact with citizens who were becoming extremely concerned about the Conestoga River. Through his many slide shows presented to different organizations, he went to work showing the urgent need to do something about the river.

The award is named for Earl F. Rebman, who was the founder of the Conestoga Valley Association. Hackman was among those who helped found the organization and is one of the group's former presidents.

Hackman noted that to this day about half the Lancaster County farms still do not employ erosion controls, such as contour planting, sod waterways, and terraces.

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Gotwalt receives communications award

UNIVERSITY PARK - Nelson H. Gotwalt, Extension news editor and associate professor of agricultural communications at Penn State, has been awarded the 1978 National Cooperative Month's Cooperative Communications Award.

The National Cooperative Month Planning Committee presented this award in recognition of his dedicated work in the field of cooperative writing, editing, and public relations.

Gotwalt received his award as part of the national observance of October at Cooperative Month. The purpose of Cooperative Month is to increase the public's understanding of cooperatives and their place in American business. Cooperative Month has been a national observance for 15 years.

A member of the Penn State Extension faculty for 23 years, he conducts training workshops on newswriting for Extension personnel, commodity groups, and media representatives. He also handles publicity for more than 50 annual Extension events, authors several periodicals, and represents the College of Agriculture on numerous committees.

His publication, Writing Your News Story, is used in agricultural education courses at several universities and high schools.

Nelson H. Gotwalt

He is a member of the public relations committee and College of Agriculture representative to the Pennsylvania Association of Farmer Cooperatives. As advisor to its public relations program, he assists in planning and developing educational materials and brochures for association programs.

In 1974, PAFC presented him with the "Cooperator of the Year" Award for his volunteer public relations activities.

In addition, Gotwalt attends PAFC's Summer youth institute and helps write and send out publicity on each county student scholar delegation.

He served on the programs committee of cooperative officials and College of Agriculture administrators to plan and conduct two Education-Cooperative Administrators Conferences. These conferences covered new trends in cooperative business and toured outstanding cooperative facilities.

Each year, Gotwalt works with the Pennsylvania State Farm-City Week Council to develop packets relating the importance of farming and food and fiber production to the city dweller.

Recently, he was a member of a College of Agriculture-Vocational Education-PAFC committee that planned seminars on cooperative relationships and expanded existing educational programs among cooperatives.

York County MCMP members to vote on capital retain program

NEW PARK - Members of the Maryland Cooperative Milk Producers, Inc. who live in York Co. will be asked to make decisions on a capital retain program and board representation at the annual district membership meeting to be held Tuesday, October 31, at the Centre Presbyterian Church, New Park.

The membership will be called into a special meeting immediately following dinner which begins at 7:00 p.m. During the special meeting the members will consider the adoption of a proposed amendment to the by-laws. The amendment will come before the membership with the approval of the board of directors and if passed would allow for the creation of a capital per unit retain program to help finance special needs of the cooperative. After the adjournment of the special meeting the regular business meeting will be convened. The major theme of discussion will be the election of a director for a three year term, March 1979 - February 1982. The incumbent director is Emory Kilgore, Ariville R2, whose term expires in February 1979.

The program for the evening will also include reports by the Cooperative's President, Herbert Wessel; the Business Manager, Ralph Strock; Assistant Manager, Boyd Cook; District Directors, Leroy Bupp, Seven Valleys, and Emory Kilgore, Airville; field representatives, Thomas Moore, Jay Waybright and Jerry Ensor.

The reports will relate to national and local production, sales and price trends, coordination of efforts among cooperatives to better serve the market and milk producers, and the current status of the Holly Milk plant. Additionally, the Cooperative's financial condition will be reviewed including its operating divisions.

The MCMP District No. 7 includes all of York County and has about 120 member-producers.

The Maryland Cooperative Milk Producers, Inc. is the largest Maryland based dairy cooperative representing over 1000 dairy farmers in Maryland, Virginia, Pennsylvania, and West Virginia.

The Annual District Membership Meetings are extremely important as an information source for member-producers and all are urged to attend, says David Simpson, public relations manager.

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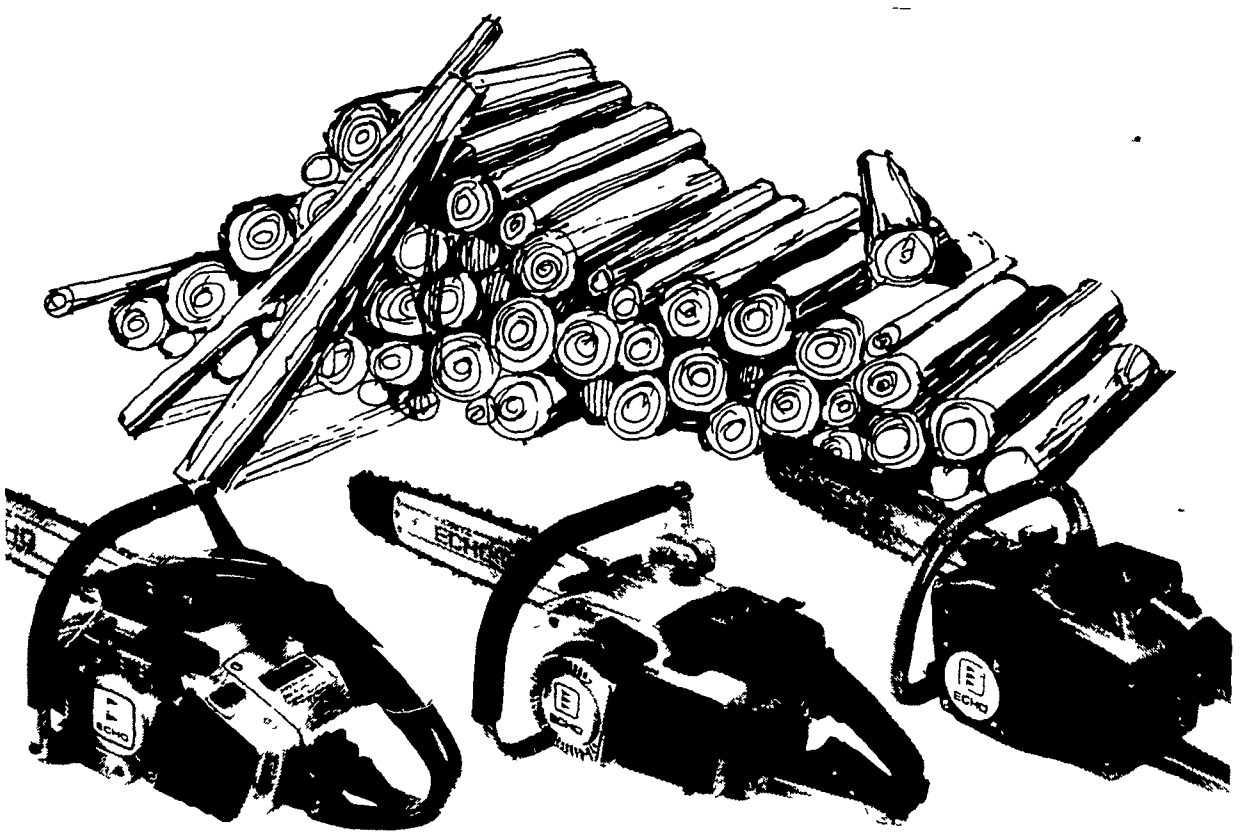

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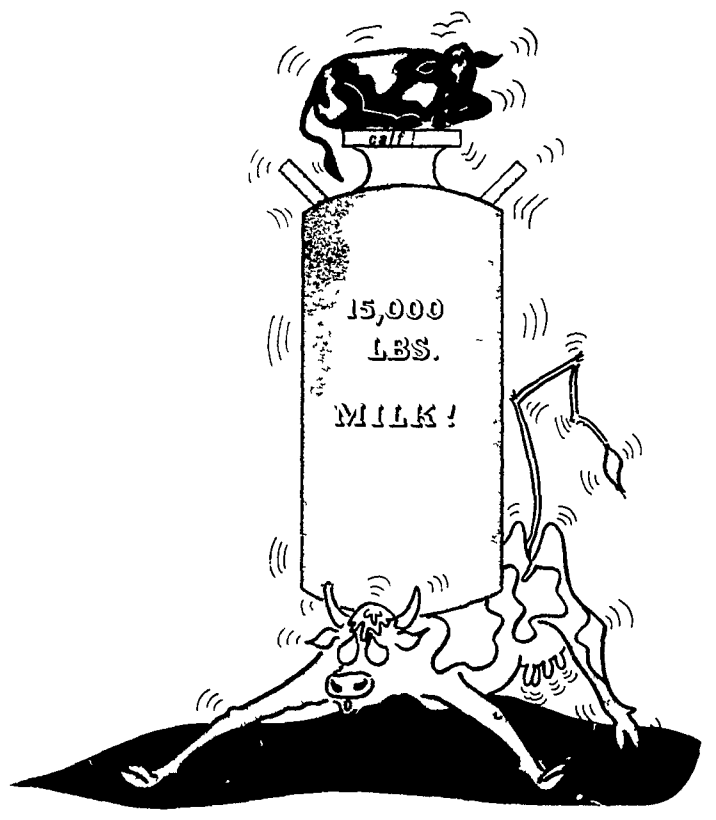
The fifth in a series of six articles of interest to you, the farmer.

Articles one through four available on request. Call 717-394-3047 or 717-626-1164

Dry cows for many years have been neglected on a lot of farms throughout the country. Many people just put their dry cows in the back pen or back pasture and forget them until they drop their calf. Then they bring them into the barn, start feeding them chop, and wonder why they don't milk Yes, a dry cow program is very important to a dairyman. Even though a cow is only dry 6-8 weeks and is producing a calf that you hope is strong and healthy when it hits the ground. Most of the calf is made in the last two months of the cows pregnancy or in other words during her dry period. It takes a high level of calcium and phosphorus to build bones, protein to grow hair, and also vitamins and trace minerals to develop the calf properly. To get this job done right you must have a balanced feeding program for the dry cows.

From past experience **AGRI-KING** has learned that the most critical time for a dairy cow is the last three weeks of her dry period and the first three weeks of her lactation. So, during this time it is especially important to see that she is fed a balanced ration.



If a dry cow feed is made the **AGRI-KING** way and the cow only eats half of what she should, she is not on the **AGRI-KING** dry cow feeding program. It is not only important to get a balanced ration, it is also important to make it palatable so she will eat it. Sometimes this is hard to do.

If a farmer can get a cow to drop her calf and go to peak production without problems, he has a cow that will probably produce her inherited production. It is not always easy for a farmer to feed his dry cows right; but we feel that if he understands why it is necessary to take the little extra attention it takes to do it right, most good farmers will do so. We're convinced that if you take good care of your dry cows, you will have a lot less trouble with milk fever and breeding problems.

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This man's made a career of watching pests

NEWARK, Del. – The Delaware Cooperative Extension Service welcomes the influx of private pest monitoring consultants into Delaware. So far, the influx is limited to one individual, Tom Hodukavich, a 1978 graduate of the University of Delaware's College of Agricultural Sciences.

It was largely through the efforts of the University's Extension pest management specialist, Mark Graustein, that Hodukavich entered the pest monitoring field. When Hodukavich came to Graustein as a student seeking Summer employment in 1977, Graustein referred him to an aerial applicator who was looking for a pest scout. Hodukavich got the job, and subsequently turned back to Graustein for advice.

Graustein was impressed with Hodukavich's quick grasp of the job and ability to absorb information. So a year later, when Hodukavich was graduating and looking for career directions, Graustein recommended him to Stuart Harnish, an agronomist and partner in a company called Fertility Associates.

At the time, Fertility Associates had been in the business of performing detailed soil analyses for clients in Pennsylvania, Maryland, and Delaware. From time to time, however, the company would encounter a difficult insect problem which led them to turn to Graustein for advice.

Gradually, over three years of working together in this way, Graustein convinced Harnish it would be worth his while to incorporate pest monitoring into the services his company offered. Harnish told Graustein to keep his eyes open for the right person to do the job.

Graustein was convinced that Hodukavich was that person. Harnish and his partners came to agree, and Hodukavich joined the firm as head of its brand new pest monitoring division.

During the Summer of 1978, the first for the commercial pest monitoring program, Hodukavich limited his surveillance to soybean, small grain, and certain vegetable crops. In 1979 he will add corn to the list.

One success of the first year program was the management of green clover worms on soybeans.

Hodukavich alerted farmers to the outbreak after a small amount of defoliation had occurred. Many farmers would not have been aware of the outbreak so soon without the pest monitoring service. Others might have seen the defoliation and panicked into spraying immediately. But Hodukavich knew, and reported to his clients, that green clover worms are often killed off by a fungus disease, so waiting was the best course of action

The fungus disease came, and Hodukavich saved his clients from a hasty decision and costly, unnecessary action.

But why should farmers pay for pest monitoring and pest control advice when that service is offered free by the Delaware Cooperative Extension Service? According to Graustein, the Extension Service is meant to be an educational service, not an ongoing maintenance program. A county agent can't possibly visit every crop and every field more than perhaps once a season; Hodukavich can visit every week if necessary.

Often a county agent is called in to a field when damage has already been done and a problem is beyond help. A commercial pest monitoring service, however, is paid to keep close tabs on each field in order to spot problems before before they get out of control. By conferring with Graustein and by seeing many fields, the commercial pest monitor knows what pests are potential problems at any given time. He can then catch problems early and tell farmers when to act.

Commercial pest monitors are not the same as commercial pest applicators. In fact, Hodukavich does not sell or apply any chemicals. Thus, farmers are assured they are not being pressured into purchasing unneeded pesticides.

Hodukavich still works closely with Graustein, who keeps him aware of new pest monitoring techniques and helps him identify unusual problems. The two frequently compare notes on pest activity they've spotted in the field.

Graustein says it's the Extension Service's role to provide information to anyone who needs it – commercial pest monitors as much as farmers. He considers it a mark of the success of the Extension Service's pest monitoring program that farmers have come to appreciate the value of advance insect warnings.

Delaware Extension pest management specialist Mark Graustein (left) and commercial pest monitor Tom Hodukavich keep close tabs on what's eating the soybean crop in Delaware.

The Extension Service, for instance, warned farmers this past Spring of the impending onslaught of European corn borers. Information was distributed throught radio, newspaper, and the Maryland-Delaware Integrated Pest Management Report. Many farmers used the information to save their crops, but others waited too long. A commercial pest monitor could have made sure that the necessary information didn't slip through unnoticed by any farmer on his list.

Does every grower need to sign with a commerciial pest monitor? Perhaps not, says Graustein, but it's not a bad idea. He's taught a number of farmers to monitor for pests themselves, and they do it very well; but still, some of them find it's a more efficient use of their time to let the commercial pest monitor take care of it for them.

As more and more farmers are sold on the value of commercial pest monitoring, the field opens up for new commercial pest monitoring concerns. Graustein welcomes all interested persons; he promises the full cooperation of the Delaware Cooperative Extension Service.

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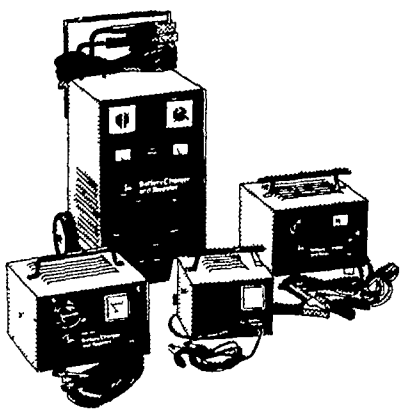

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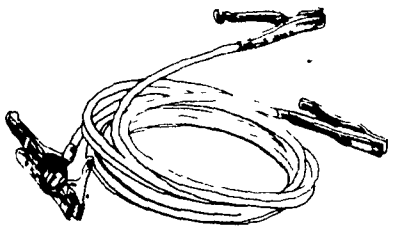

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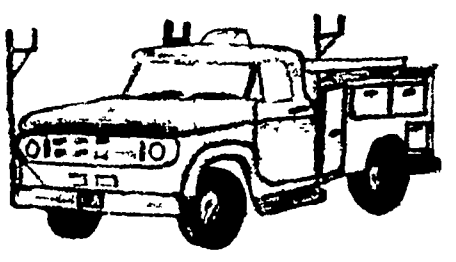

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Consumers learn about meat through newspapers

CHICAGO, Ill. - Much of what each generation of home cooks and shoppers learns about meat comes out of the food section of their local newspapers. This is a fact which the National Live Stock Meat Board has been aware of since it was first established, Marie Tyler, Bismarck, N.D., told a national conference of newspaper food editors in Los Angeles recently Mrs. Tyler is Meat Board Chairman.

She told the food editors that in preparing meat information and photographs for food pages, the Meat Board is also aware that the editors and writers and food sections of the newspaper are not "fronts" for the American food industry.

"What we say about our products or about our industry, when we talk to you," Mrs. Tyler said, "can be expected to be placed under an editorial magnifying glass for assurance of accuracy - perhaps to determine the extent of bias, if any. If what we say is good and true and useful to our readers, you may adapt it or use it. If it's none of these, then our reputation flakes away a little each time in your eyes."

The Meat Board Chairman stated: "When I hear talk that the American food industry or the meat industry is trying to pull the wool over the consumer's eyes on some issue or another, it troubles me deeply. That's not the industry I've been part of. I don't believe such activities are characteristic of the food industry.

"The farmers, ranchers, food processors and distribution industry people I've come in contact with other the years have been honorable people. To be sure, we have all pursued profit in our businesses. But that is an honorable pursuit, too.

Feeding America and feeding the world, while keeping these businesses going - and at the same time, trying to create and deliver a relative bargain in nutrition and pleasure to the consumer...that's what I see as the characteristic most outstanding about the food industry.

"And I believe that your editorial magnifying glass most often will reveal that same picture of this industry," Mrs. Tyler told the newspaper food editors from all sections of the United States.

Poultry processors met

HARRISBURG - The Pennsylvania Poultry Processor's Association met at the Host Farm, Lancaster, on October 19 to discuss many of the industry's problems including net weights, overflows, chlorination, acceptable quality levels, line speeds, and other matters relating to poultry processing. At the conclusion of the meeting, the president of the Processors Association, A. Eugene Bailey, of Pennfield Corporation, announced his plans to retire. An election was held and the following officers were chosen: Benjamin Burkholder, Victor F. Weaver, Inc., New Holland, president; Paul Swope, C.F. Manbeck, Inc., Fredericksburg, Vice President; E.J. Lawless, Jr. Harrisburg, secretary; and George Hauer, C.F. Manbeck, Inc., Fredericksburg, treasurer.

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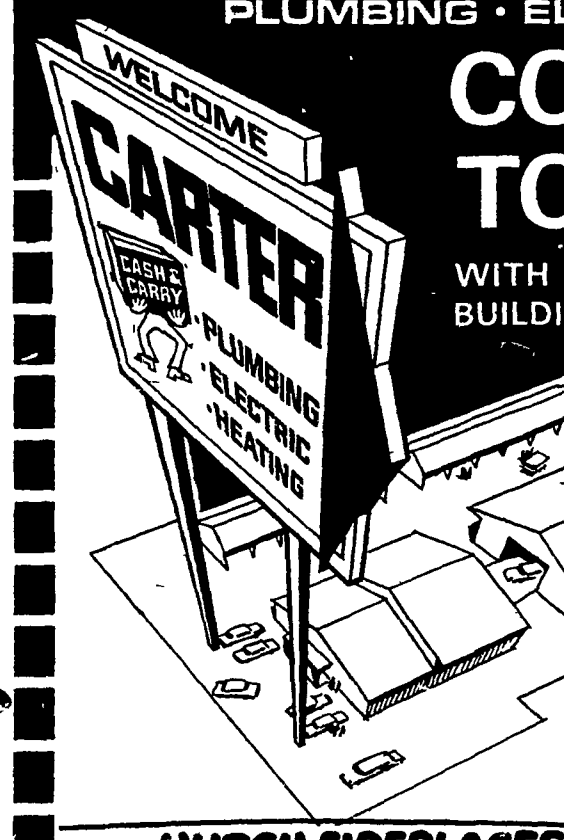

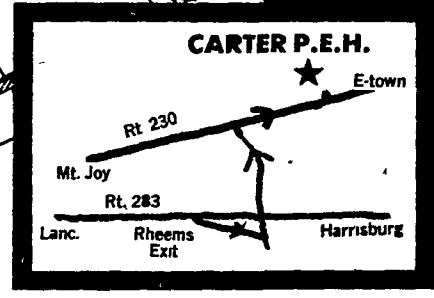

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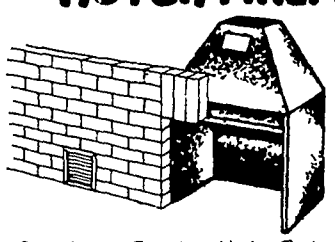
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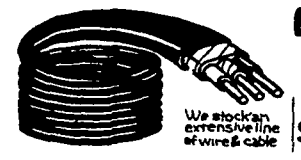
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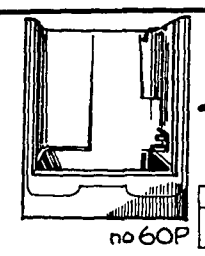
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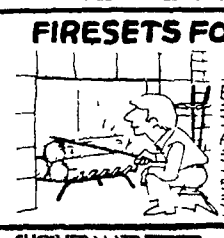
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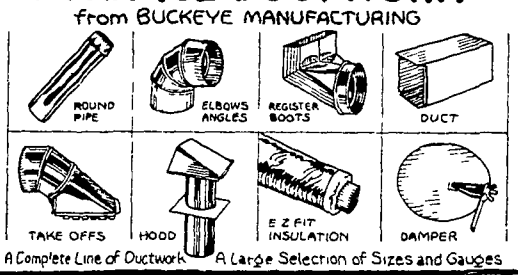

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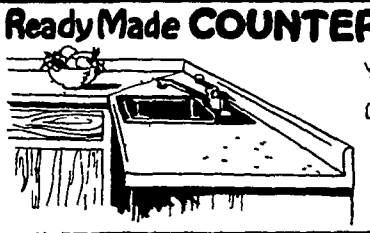
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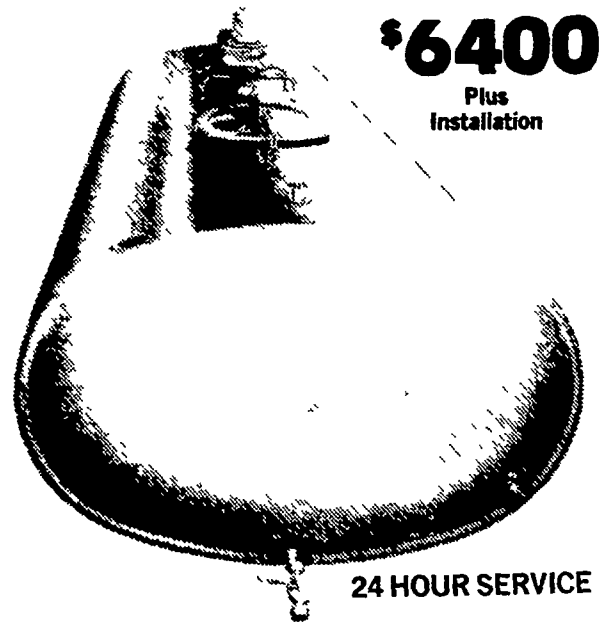
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Ideas exposed

(Continued from Page 1)

actively involved. It was also pointed out that agricultural zoning - ordinances to protect farmers and farm land - are constitutional. It's just a matter of making use of the legal tools which have already been provided.

Schreffler, a social studies teacher at Garden Spot High School, and a resident of Millcreek Twp. in Lebanon County, emphasized again and again that good land use planning should be and can be achieved. His township passed a unique ordinance last Summer which offers protection to farmers and the land.

A dynamic speaker, he emphatically asked the assembled group: "Would they stop or even tear down an industrial plant to make room for houses? That's what we're allowing to happen to our farms." He stressed that farming is no longer a way of life - it's a business. It's a business which involves the production of a product. General Motors produces cars, farms produce food and fibre. They should not be done away with to accomodate more and more housing projects, the Lebanon Countian exclaimed.

The Lebanon Countian told the group that he uses Lancaster County as a "scare tactic" when he talks about farmland preservation in his home area. "Look what's happening down there," he tells his neighbors. Concerned over the loss of some of the best farmland in the world, Schreffler expressed obvious determination to prevent it from happening in an area where he can become involved.

Jay Irwin

Schreffler wants others to become involved as well. He wants them to conduct studies, and surveys and to then stick by their objectives. He said his group passed a "wishy-washy" zoning ordinance before the better one was adopted. Rather than accepting it flat on their back, the group continued to hammer away for what it thought was best. The result, Schreffler told the group, leaves little chance for the agricultural district of Millcreek Township to be encroached upon by developers or anyone else.

Behling emphasized that agricultural districts should be set up to protect the farmer, not hinder him. "But you need some setbacks even for your farm neighbors - to show them some consideration," he pointed out.

According to Irwin, agriculture is the fastest growing business in the country. One farmer in the United States feeds 63 people, compared to one Russian farmer feeding five others. "We must preserve this land and the American farmer," he pleaded. "Especially in Lancaster County where we're producing so much more per acre, compared to other areas."

"Get involved with your township - everybody is busy - but you're not too busy to take care of your own operation and this is a part of it," Irwin advised.

More on the comments and concerns of each of the panelists at the ag zoning workshop will appear in next week's edition of Lancaster Farming.

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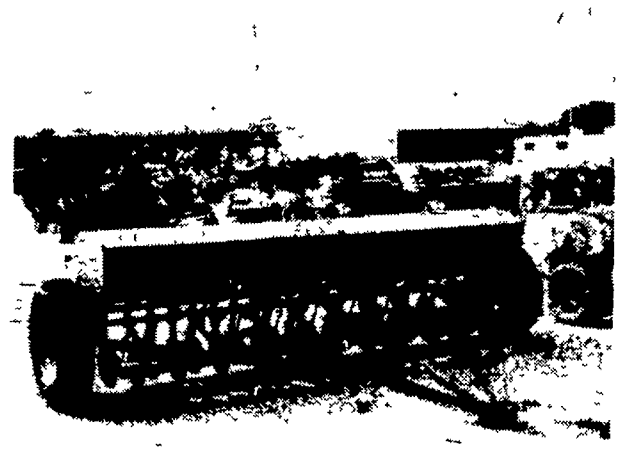

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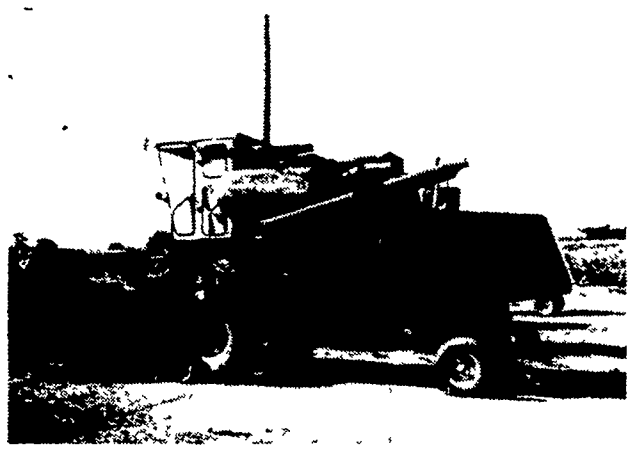

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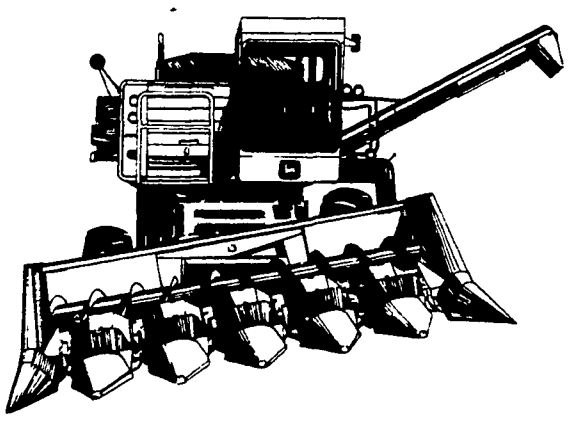

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Hog confinement may cause breeding problems

WASHINGTON, D.C. - Modern hog management may be contributing to delayed puberty in pigs, according to an article appearing in this month's **Agriculture Research** magazine, published by the United States Department of Agriculture. Researchers at the Science and Education Administration (SEA) are searching for specific causes and are hinting that confinement housing is the culprit.

The article says:

The lard-type pig of 20 years ago lived in its natural habitat, outdoors. But today's pig is a lean-meat type, the result of genetic selection, and may spend its life in total confinement.

Changes in both the pig and its environment seem to have altered the reproductive behavior of gilts. What is commonly called delayed puberty is observed more frequently as confinement management becomes more common. Twenty to 30 per cent of U.S. pigs are grown in total confinement, and the proportion is expected to increase.

Two reproductive problems are seen in confinement-raised gilts that are not ready to breed at the normal 8- to 8½- month age. Typically, about half are sexually immature, says EA physiologist Ronald K. Christenson. The remainder are behaviorally anestrous - that is, they have normally developed reproductive tracts but are not exhibiting estrous behavior.

Research at the U.S. Meat Animal Research Center indicates that genotype, season of the year, and type of confinement may influence development of these conditions. An initial study ruled out crowding and limited feeding as causes.

SEA physiologists Joe Ford and Howard S. Teague compared gilts raised in usual pen space and 50 per cent of normal space per gilt - the latter so crowded that animals were forced to lie upon one another. Forty-three of 51 crowded gilts and 43 to 50 uncrowded gilts expressed estrus before they were 240 days old. Crowding reduced average daily gains and lowered feed-use efficiency but had no effect on feed intake or age at first estrus, the researchers found.

A second experiment ruled out limited feeding as a cause of delayed puberty. Average age at first estrus varied only eight days in gilts grown on three dietary energy levels - control diet fed free choice, 90 per cent of control energy intake, and control diet fed only two hours once daily. Fifty-one of the 52 gilts exhibited estrus by the time they were 240 days old.

But Drs. Christenson and Ford found a marked influence of genotype in studies with 423 purebred Hampshire, Duroc, Yorkshire, Swedish Landrace, and Large White gilts grown in total confinement. At 6 months of age, 69 per cent of the Landrace gilts had regular estrous cycles as did 10 per cent of the Hampshires but less than five per cent of gilts of the other three breeds.

Genetic differences remained when the gilts were 8½ months old, normal breeding age. Eighty to 85 per cent of the Landrace and Large White gilts were expressing regular estrous cycles but only 70 per cent of the Hampshires and Durocs, and 56 per cent of the Yorkshires were doing so. Examination of reproductive tracts of the noncyclic gilts slaughtered at 8½ months showed that 55 per cent were sexually immature and 45 per cent were behaviorally anestrous.

While experiments with behaviorally anestrous gilts show that the condition is reversible with the use of a drug, Dr. Christenson says drug therapy is not a practical solution to the problem. Studies are continuing at USMARC to obtain basic information on the physiology of puberty and determine the influences of genotype, season of the year, and type of confinement housing. The ultimate objective is to obtain optimum sexual development of replacement gilts grown in total confinement.

Solution of the delayed puberty problem would help economically pressed producers avoid extra costs of maintaining gilts that cannot be bred at the normal time or that cannot be bred because they are behaviorally anestrous. The net result would be more pigs marketed per gilt raised.

Drs. Ronald K. Christenson and Joe Ford are at the U.S. Meat Animal Research Center, P. O. Box 166, Clay Center, Neb. 68933.

Studies indicate that confinement housing may be contributing to delayed puberty in pigs.

Sheep council meeting set

HARRISBURG - The American Sheep Producers Council Executive Director Richard Biglin and Director of Education Lee Ann Nelson both of Denver, Colo. will be the keynote speakers at the Eastern Seaboard Sheep Council meeting.

The meeting will be held Sunday, November 5, at 7:30 p.m. at the Capitol Motel restaurant, in conjunction with the Keystone Livestock Exposition.

Banquet tickets are $5 at the door. Anyone interested in the sheep industry is invited to attend.

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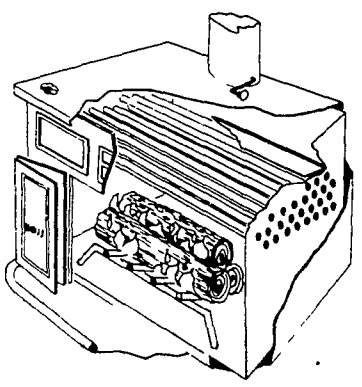

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4-H winners are enthusiastic about 4-H involvement

By SALLY BAIR
Staff Writer

LANCASTRER – Getting involved is more than just a convenient phrase for Sarah Brubaker and Jay Stauffer. Their involvement in 4—H has become a way of life, and their efforts in promoting 4-H were rewarded at the 4-H Leaders Recognition Banquet recently by being presented the "I Dare You" award for outstanding leadership.

Jay and Sarah are co-presidents of Lancaster County's 4-H County Council, and devote a large part of their time to 4-H and its many activities.

Sarah, 16, is the daughter of Mr. and Mrs. Clyde Brubaker, Lancaster, and is in her seventh year as a member of the Red Rose Beef and Sheep Club. She is a firm believer in the virtues of belonging to 4-H and says, "I think it is the best thing for kids today. They can learn a lot." Sarah is song leader in the beef club and game leader for county council.

An enthusiastic beef and sheep shower, Sarah has had many successes in her 4-H work throughout the years, and finds it difficult to pinpoint one thing as the biggest achievement. She has finished first and second in her class at the Farm Show with the steers, but said that being first in showmanship at the Chianina Field Day, a district competition, also meant a lot to her.

For three years in a row she had individual market lamb champion at Farm Show and in 1976 and 1977 she has had champion at the Eastern National Show.

In the past several years, Sarah has competed in several "Ladies Lead Line" competitions, something which she says is becoming more interesting to her. She explained, "The girls dress in 100 per cent wool for the major portion of their outfits, and then show a yearling ewe of any breed, which has been trained to be halter broken. The person is judged on poise, personality, her outfit, the control of the ewe, cleanliness of the ewe and how they lend elegance to each other." Out of 27 girls at at the Eastern National Show this year, Sarah placed third, of which she was quite proud.

Jay enjoys his vegetable garden project with the Penn Manor Community Club. Here he works with the cauliflower, tying them up for blanching.

Sarah's outfit was a pair of slacks with suspenders, made from wool, with a wool cap. She wrapped the ewe's halter with matching fabric, for an eyecatching appearance.

4-H is rewarding to Sarah because, "I enjoy meeting new kids and making new friends. I also like to learn about my project, and to learn to fit and show to the best of my ability."

Participating in state and national activities 'is an important part of any 4-H'ers life, and Sarah is no exception. She has attended Leadership Congress, State Capitol Days, and participated in the National Livestock Judging Contest in Louisville last year. The national contest, Sarah says, was an excellent experience. "I met so many other kids. We traveled with the Virginia team and worked together. But we met kids from all over the country." About these extra activities Sarah says, "I feel they're good. It helps develop your leadership and deeepens your involvement in 4-H. It's a lot of fun."

Sarah believes each new baby needs some individual attention. Here she takes the time to feed the latest addition to the Brubaker flock.

Sarah credits her older brother with her original involvement in 4-H, saying, "Ken was in 4-H and always had sheep, and I liked to help him. So I just got involved." She said she still appreciates all the help Ken gives her. Sarah is a teen leader for sheep and says, "I like learning and teaching other kids. When I found out how to do tails properly for showing, more and more kids came to me and asked how to do it. I think a big part of leadership is to show others how to do it. It gives me a lot of fulfillment to help younger members."

While she acknowledges that showing animals is a lot of work, Sarah adds, "I really enjoy the work involved. I mostly wash my steer and take it for walks, and I must run my market lamb and exercise it. As it gets closer to showtime I trim the sheep."

When asked if it bothered her to sell her projects, she answered truthfully, "Sometimes it does. This year's steer will be hard to sell. I like to take it for walks. It has a personality for me."

A junior at Hempfield High School, Sarah is photographer for the school paper, but most of her activities are sheep-related. She is a member of the Pennsylvania Sheep Association and the American Hampshire Sheep Association.

She enjoys riding her horse in her spare time and in the Winter she goes ice skating. With money from her projects she purchased an organ for herslef, but she said much of the money she earns is invested back into projects.

Sarah is a firm believer in the advantages of farm life. "I would never trade it never," she states emphatically. "A lot of kids tease me about being from a farm, but the way I look at it, I am more fortunate than others. When the have problems they may turn to drugs or alcohol, but I come home and work with my sheep or ride a horse."

As co-presidents of County Council, Jay and Sarah share an ambition to make the Council more active. "I think it helps to be a member of County Council, and we would like to get more members," Sarah says. In short order Sarah mentioned several upcoming activities-Halloween party, roller skating, hockey game-which should interest 4-H'ers but added, "We must do something to get the kids out. We should have at least 100 kids, but only get about 20.

Jay is the son of Mr. and Mrs. Jay Stauffer, Lancaster. He is equally enthusiastic about the benefits of belonging to a 4-H Club. He said, "I would encourage anybody to join. It is so beneficial, because you are more or less on your own, but can turn to leaders to help you. What you put into it is what you get out of it." Jay, 18, has been a member of the Penn Manor Community Club for six years, and this year joined the Red Rose Beef and Sheep Club. In the Penn Manor Club he has taken vegetable projects and bee keeping over the years, and has served as president, vice-president and treasurer.

Having attended 4-H State days, Capitol Days and Leadership Congress, Jay says, "These activities are a way of meeting people, and you can learn lessons through competition. You learn to win without boasting and to lose gracefully." I feel others should join 4-H, because it turns out to be so rewarding."

Jay says his most rewarding work in 4-H has been the "learning I've had. I was just master of ceremonies for a banquet which I couldn't have done without my 4-H experience. I've learned a lot through experience, and everything I've doen all ties together to be helpful in real life."

While showing his steer is new to him, Jay says, "It has taught me a lot. I've learned a lot about showmanship, and about judging animals." He said he enjoys his long walks with his animal, because, "I know the more I walk him the better I'll do."

His vegetable garden has been successful, and for two years he received reserve champion with his vegetable display at Achievement Day, only to be beaten out by his brother, Jim.

Jay said his parents encouraged him to join 4-H, and he was glad to have the opportunity to learn about agricultural projects.

This Summer Jim took time off from his 4-H duties

(Turn to Page 37)

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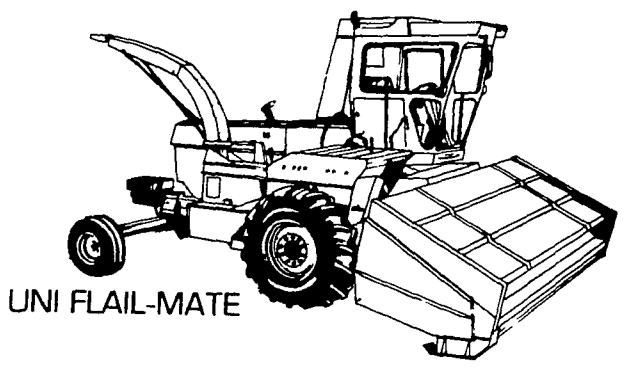
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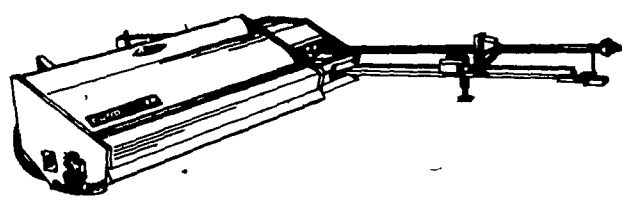
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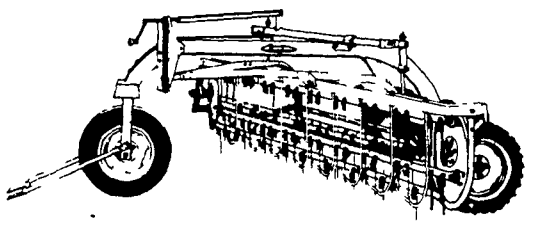
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Judy Long, Robert Otto chosen outstanding 4-H girl and boy

CARLISLE - Two young people from the Carlisle area started on a 4-H career eight years ago not expecting to be named the County's Outstanding 4-H Boy and Girl. Mr. Barry Bollinger, President of the Carlisle Kiwanis Club, didn't realize eight years ago that he would be recognizing two teenagers for their skills and personal development.

Both Robert Otto, Jr., Carlisle R1, and Judy Long, Carlisle, started their 4-H careers riding ponies in the Cumberland County's 4-H Light Horse and Pony Club. These two young people progressed from shy reserved ten year old children to young people with leadership skills which they handle with alterness and poise. Through their 4-H experiences they have met and talked with United States Representatives, stood before a university specialist and justified why they placed a group of horses in a national judging contest. They have both been responsible for leading a group of energetic 4-H members in various teen leader activities at county, regional and state-wide events.

Mr. Bollinger recognized them for these accomplishments and others since they had been chosen from the county 4-H membership which includes over 2000 youth. John Schlusser, Carlisle, and Karen Hornbaker, Shippensburg R5, also were recognized for similar achievement. Thev were challenged by Mr. George Knisely, of Knisely Agricultural Center, representing the American Youth Foundation, so he presented them with "I Dare You" books which were written by William Danforth, founder of the Ralston Purina Company.

Mr. Walter Loy, Manager of the Farm Credit Service, Carlisle, recognized Ruth McCulloch, Newville R2, as the 1978 Outstanding 4-H Club secretary, and Jenny Fenicle, Carlisle R8, as the Outstanding 4-H Club news reporter.

A large number of county 4-H members received medals for their accomplishments in 4-H projects from National 4-H Awards Program sponsors. The names of these 4-H members appear below with the project area they won in.

Mr. Barry Bollinger of the Carlisle Kiwanis (center) stands with Judy Long and Robert Otto, Jr., Cumberland County Outstanding 4-H Girl and Boy.

Achievement - Cindy Otto, Nancy Yorlets, Deb King; Agricultural - David Bixler, Rick Cleland, Angela Fought and Nancy Yorlets; Automotive - Robert Otto and Roger Negley; Beef - Roxann Leib, Kim Brackbill and Steve Otto; Bicycle - Cindy Otto.

Bread - Edith Hemminger; Citizenship Boy and Girl - John Schlusser; Clothing - Nancy Barrick, Janice Davidson, Wendy Mains, and Wendy Rhoades; Commodity Marketing - Joan Strock; Conservation of Natural Resources - Jim Schlusser.

Consumer Education - Sheree Mains and Sherri Webber; Dairy - Janice Davidson, Joan Davidson, Danny Mains and Teresa Mains; Dairy Foods - Jill Barrick; Dog Care and Training - Brenda Negley, Steve Otto and Tanyia Painter; Food-Nutrition - Jill Barrick.

Forestry - Roger Negley and Jim Schlusser; Gardening - Karen Hornbaker and Edith Hemminger; Health - Robbie Adler and Robin Garman; Home Environment - Karen Crum, Melinda Gutshall and Donna Snyder; Home Management - Tamera Snyder.

Horse - Kim Brackbill, Debra King, Judy Long and Robert Otto; Leadership - Judy Long and Roxann Leib; Petroleum Power - Ray Holtry; Photography - Karen Kuntz, Ruth McCulloch and Peggy Wentz; Recreation - Greg Williams and Jenny Fenicle.

Safety - Karen Hornbaker; Sheep - Mindy Brandt, Mary Dennin, Ray Holtry and Paul Wynn; Veterinary Science - Tanyia Painter; Dress Revue - Nancy Barrick, Lisa Negley, Wendi Pooler and Sherri Webber; Outstanding Work in Foods - Jill Barrick; Public Speaking - Ruth McCulloch and John Schlusser.

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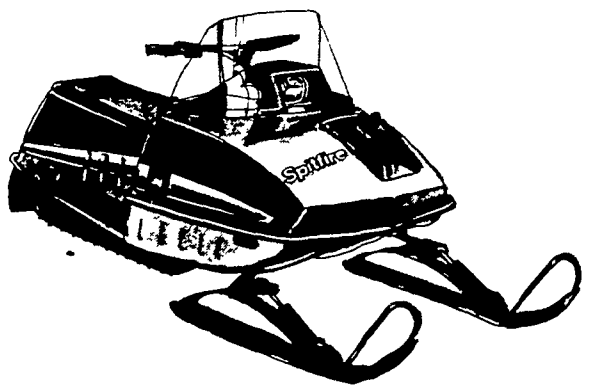

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Storm water bill signed

(Continued from Page 1)

$30,000 depending on the size, amount of development, area drained, etc. DER is authorized to reimburse up to 50 per cent of the plan preparation costs, however, no appropriation accompanies this act for such reimbursement.

Among the requirements of the law, the county plan will include "a designation of those areas to be sserved by storm water collection and capacity and costs of such facilitites, a schedule and proposed methods of financing the development, construction and operation of such facilities..". This means that the counties must identify problem areas where storm sewer systems are necessary and are responsible for building and financing such public works facilities.

According to sources from Harrisburg, the Lancaster County farming community should not be substantially affected if good soil erosion and sedimentation techniques are being utilized. The law requires that landowners must manage the quanity, velocity, and direction of storm waters runoff to adequately protect health and property from possible injury. The maximum runoff can by no greater after the development or land alteration activities than prior to the start of such activities.

One of the most far-reaching effects of this law is the legal and technical basis that it establishes regarding rights and responsibilities of landowners regarding storm water. Aggrieved persons wil have the right to collect damages from negligent landowners and governmental bodoes from the state down to local units may initiate suits to stop nuisances.

Secretary of Environmental Resources Marrice K. Goddard said that he was creating a new bureau within the agency to assume responsibilities for newly-adopted flood plain management and storm water management legislation.

He said the new bureau will be placed within the DER's Office of Resources Management, under Deputy Secretary C. H. McConnell.

Staff will be assigned to the new bureau and the programs will be started over the coming weeks as an operating structure for the bureau is worked out.

It is estimated that the new storm water management law will take about three years until it is actually implemented.

Tom Johnson, district administrator for the Lancaster Conservation District, was all for the new law. He stated that it was the district's policy in the past to promote good storm water management ;in the county and noted that the law will require developments to make sure that the storm water runoff is the same after as it was before the land changes were made. He said that before this law, the conservation district was trying to get landowners to do the job voluntarily.

He stated that enforcement of the law may be a problem, and that if it isn't enforced, the law won't mean much.

The Lancaster County Watershed Planning Advisory Committee will consist of one representative from each municipality, one representative from the Lancaster Conservation District, and other representatives as seen necessary.

Representative Noah Wenger, a Lancaster County member of the Pa. House of Representatives, stated that he thought the bill was needed in Lancaster County.

"There is pressure for development, whether residential, commercial, or industrial. We must make adequate provisions for all surface water during or after heavy rains."

"This will require municipalities to adopt ordinances that are needed to assure that this planning will take place," he continued. "And while actual implications of this bill is stil several years distant, it is not too early for all of us to gi;ve consideration to solving the problem."

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4-H winners

(Continued from Page 34)

and traveled to six European coutries on a People to People Student Ambassador Program. There were 26 young people from Lancaster County who made the trip. He had home stays in three countries-Holland, England and Denmark, and was enthusiastic about each.

One of the most memorable parts of the trip was five days in Russia. Jay said, "It was a learning experiene, and I realized how great it is to be free. My heart went out to the people I saw there."

While on the trip, he said he got to talk with some young people in 4-H in Europe. With all the experiences, he is enthuaiastic about the trip, adding, "The trip changed my outlook on things. It showed me so many things. I learned about those countries and their governments, and I really learned how much I don't know." He added that the news broadcasts here now have much more meaning to him because he has visited places which make the news.

As a result of his trip he said he definitely decided to attend college, and although his future is not clear, he has begun studying business administratin at Millersville College. He enjoys working on his father's farm, and is therefore taking a partial load of credits. He is a member of Grace Baptist Church and participates in Youth For Christ.

Jay is enthusiastic about receiving the challenge of the "I Dare You"award. He said he was genuinely surprised when it was announced that he and Sarah were to receive the honor. "I will read it and would like to pass it on to officers in the club and challenge them in the same way."

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On being a farm wife

—And other hazards

By JOYCE BUPP

Thousands of hunters have taken to the fields and forests of Penn's Woods today as the first day of small game season arrived.

Personally, I root for the animals. Occasionally, there are exceptions – like when the cockbirds breakfast on the biggest strawberries in the patch, or the groundhogs or raccoons systematically demolish the sweet corn before we've gotten a bite.

And I sympathize with the farmers in the mountain counties who sink thousands of dollars worth of seed and fertilizer into fields, only to discover they've become the bread line to a herd of several dozen fat, sleek white-tailed deer.

Even more dismaying to many farmers, though, is the thoughtlessness of a very tiny percentage of hunters who carelessly disregard the rights of the private land owner and treat the property as if it were something to be cast off tomorrow.

While nine out of ten hunters I've met are friendly, courteous and go out of their way to show appreciation at the opportunity to become a guest on a farmer's land, unfortunately we remember most of those few individuals that the Game Commission labels "slob hunters."

Any shooter who values his sport and the chance to pursue it over the precious, beautiful, but dwindling, country acres, will treat private property as carefully as if it were his backyard.

I wouldn't think of driving over a neighbor's freshly seeded lawn with one of our farm tractors. But a four-wheel-drive pickup running through the soft ground nurturing tender hay and grain shoots leaves just as much damage to the crops on which our livelihood depends.

Fences were not designed for climbing over. Cows become ecstatic when fences are smashed to the ground by an orange-jacketed stampede chasing cottontails. Then the cows get the chance to go hunting too. Fence-crawlers deserve to get bitten by the barbed wire. Besides, there may be a bull inside that wire enclosure.

Gates are for closing.

No smoking! Fires in fields and woods are messy. And, the firemen might be out hunting, too.

Please stop by the house and ask permission to hunt – every time. Not only is it thoughtful, it is downright foolhardy to shoot not knowing where cattle and machinery are located. No one has yet perfected a method of recalling a bullet from a cow, pig, horse, sheep – or Heaven forbid, a farmer or one of his family out working the fields.

And, finally, please don't leave all those spent shells lying around the fields. Most kids delight in toting them home, where some tidy-minded farm wife finds herself picking them up off the floor for the next six weeks. Extra jobs like that I don't need.

Farmers want nothing more than the chance to keep the countryside beautiful and productive with crops and wildlife both. Let's work on it together. Thanks.

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Poultry banquet slated

LANCASTER — The Lancaster County Poultry Association will hold its annual banquet on November 2 at the Historic Strasburg Restaurant, beginning at 6:30 p.m. Entertainment will be provided by "The Old Sheriff" - Bobby Montgomery, and a Bluegrass group, "The Keystones."

A brief business meeting will include the election of four directors.

Harold Musselman, president of the Lancaster County Poultry Producers Association, extends an invitation to all members and asks that tickets be secured promptly. They're available from any member of the board of directors. Cost is $8 per ticket.

Livestock banquet set

MECHANICSBURG — The Pennsylvania Livestock Association will hold its annual banquet on November 4, beginning at 6 p.m. in the Crossgates Inn, Mechanicsburg. Dinner will be served an hour later.

Earl Ainsworth, associate editor of Livestock Farm Journal, will be the guest speaker.

Special portions of the program for the evening will give recognition to the outstanding FFA and 4-H youths in Pennsylvania, as well as name the "Livestock Man of the Year."

Tickets for the annual banquet should be purchased as soon as possible from Herbert Schick, chairman of the banquet committee. His address is Kutztown R2, Box 219, Pa. 19530 The price is $10 per ticket

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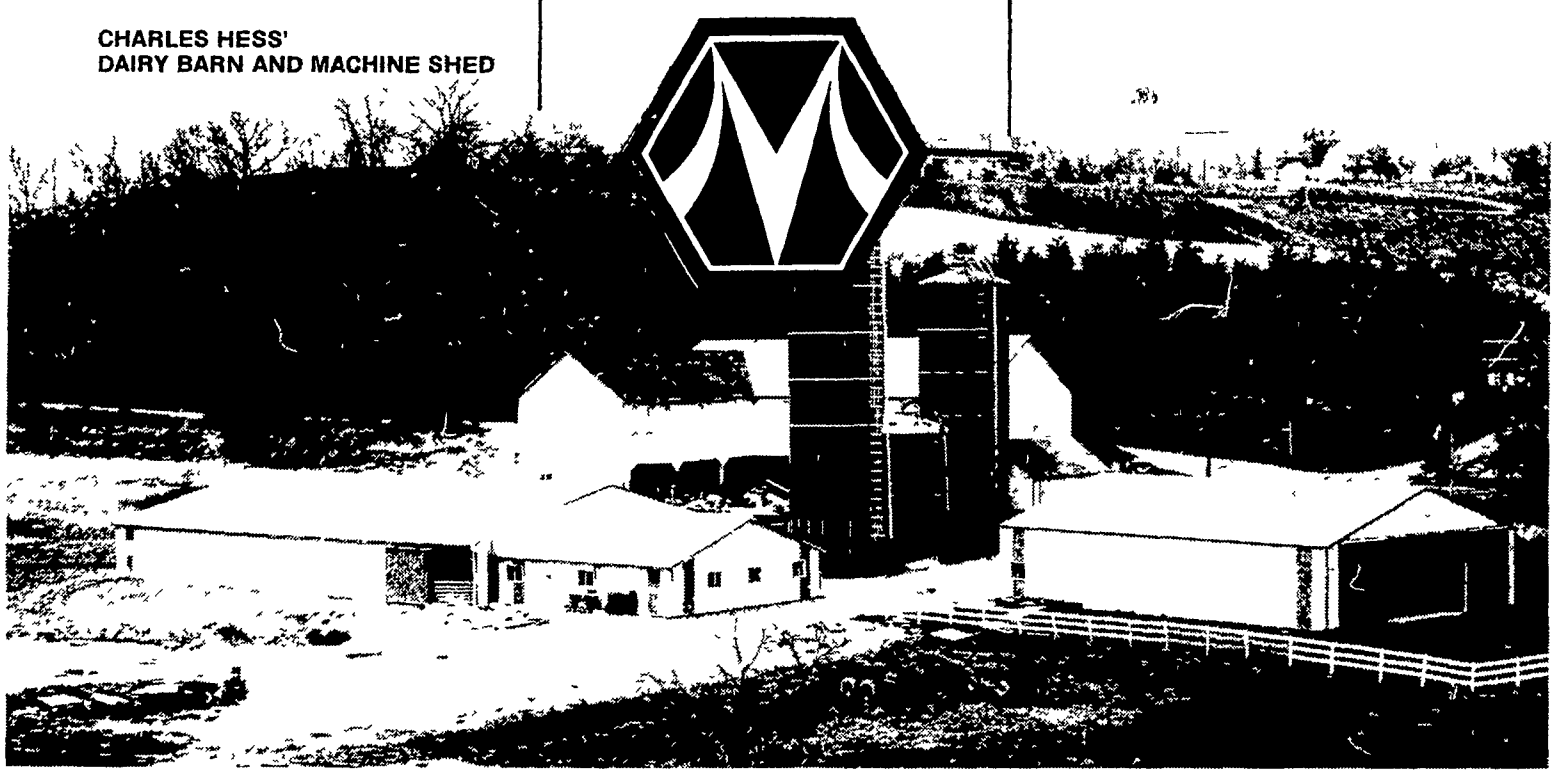

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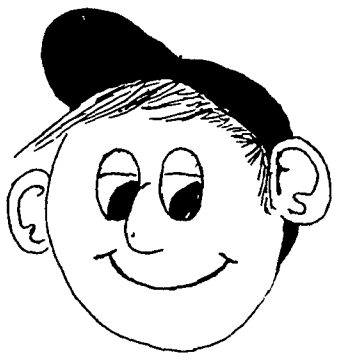
Nixnutz's Corral

By BARNEY NIXNUTZ

"All the news that's unimportant, but still interesting."



Amy is a lady girl

With a 4-year-old son in nursery school, and a 6-year-old son in Kindergarten, the editor of this newspaper gets to listen to some pretty interesting stories at the dinner table. The conversations usually begin with the question: "What did you do in school today?"

Quite often the reply is "Nothing," but some application of investigative reporting talents, will generally pry loose a good story.

We got one the other day which may qualify for this column.

"Amy is bad," 4-year-old Karl began. "She bothers me."

"Who is Amy?" I inquired.

"She's a girl, 'cause she talks like a girl. She's a lady girl. But she's bad because she pushed me down, Karl explained."

"Why did she push you, Karl?" I asked.

"Because she doesn't like me when she's in my class, but I belong in that class," he replied.

"Did the teacher make Amy sit in the thinking chair?" I wanted to know.

"Yes."

"Did you ever have to sit in the thinking chair, Karl?

"No, my teacher said today that I was a good boy."

While Karl isn't too happy with at least one of the girls in his class, his older brother, Paul, proudly announced that all of the kids in his Kindergarten class are his friends. He likes two girls especially. Fortunately, and conveniently for him, they both have the same first name - Julie. No chance for embarrasing mix-ups. Smart boy, that little fellow.

"Which one do you think you'll marry?" I asked him

"Julie," he answered naturally enough.

"Well, which one?" I wanted to know.

"Both," he said without a moment's hesitation and a tone which suggested why Daddy would ask such a dumb question.

Karl wanted to share his plans too. "Do you know who I'm going to marry?" he asked.

Not wanting to be left out of the news, I gave him my full attention.

"Who are you going to marry, Karl?"

"Jeff."

"Jeff!" I exclaimed with open surprise. This demanded an investigation!

"I'm going to marry Jeff because he likes jets like I do and I share my jets with him," he explained.

"I don't think I'll worry yet about either one," their Mommy commented after having heard the entire conversation. "But if they were in college...."

It'll just be a short minute

My wife, Lisa, had an interesting experience this Summer when it was time for the boys to come in for lunch.

Paul, who has a knack for being interested in everything, and is always occupied with something, wasn't quite ready to come into the house.

He was busy with his truck. After having hauled stones all morning, the big yellow, dump truck needed some maintenance service. Not even the allegedly indestructible Tonka truck is beyond that, especially after the boys have pushed it around for more than 1000 miles in all kinds of weather and under all kinds of conditions, including mud and snow.

"I have to fix this," Paul told his Mommy, who was waiting patiently at the door.

Meanwhile the flies came in and Paul kept right on tinkering with the malfunctioning truck.

"It'll just take a minute," Paul explained, without stopping his work. "And it'll just be a short minute - not a long minute the way Daddy makes'em.

Farm Calendar

(Continued from Page 10)

Reading (Leesport address) at 10 a.m. on solar grain drying systems. Other farm storage and facility loans through ACP will also be discussed.

Maryland Cooperative Milk Producers meeting, 7 p.m. at Centre Presbyterian Church, New Park.

Lancaster Town Fair - "Our Living Heritage" - 10 a.m. to 9 p.m. in Lancaster today and tomorrow. First Presbyterian Church, St. James Episcopal Church, Temple Beth El, YWCA. Lancaster County Library.

Wednesday, Nov. 1

Lancaster County Conservation District, 7:30 p.m. at the Farm and Home Center. Regular monthly meeting.

Delaware - Maryland Plant Food Association annual meeting, today and tomorrow, Sheraton Inn, Dover.

Hunterdon County, N.J. Board of Agriculture meeting, 8 p.m. at the Hunterdon County Extension Center.

Thursday, Nov. 2

Cumberland County joint DHIA and Holstein Club banquet, South Middleton Fire Hall, 6:30 p.m.

Lancaster County Poultry Association annual banquet meeting, 6:30 p.m. at Historic Strasburg Restaurant, Strasburg.

Lancaster County 4-H Diary banquet, Good'n Plenty Restaurant, Smoketown.

Delaware-Maryland Plant Food Association annual meeting, Sheraton Inn, Dover.

Saturday, Nov. 4

Pennsylvania Livestock Association annual banquet, Crossgate Inn, Mechanicsburg, 7 p.m.

Keystone International Livestock Exposition begins, continues through Nov. 8 at Farm Show Complex, Harrisburg.

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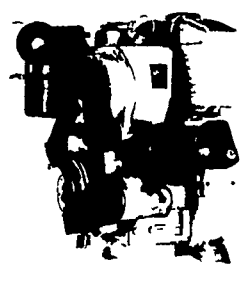

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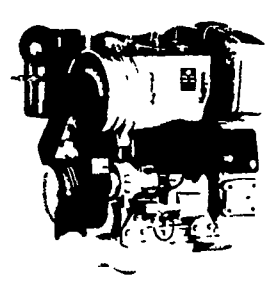

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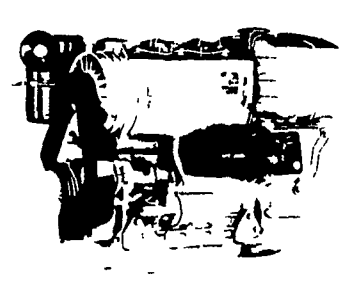

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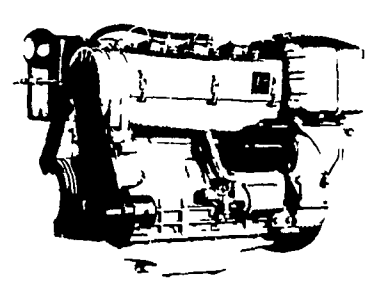

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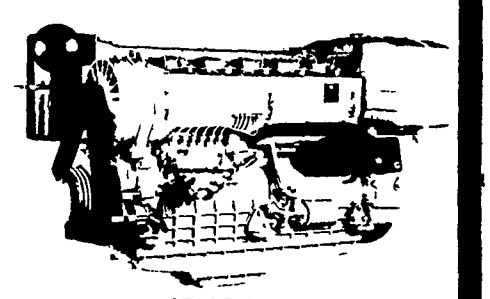

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Shelhamer denounces social service funding case

BUTLER - While addressing the delegate body of the 106th annual sessions of the Pennsylvania State Grange in Butler on Tuesday, Secretary of Agriculture, Kent Shelhamer denounced the use of federal money by the State Council of Churches for financing human services for migrant workers.

"I am a lay delegate to the Council, but I firmly believe in the separation of church and state," said Shelhamer.

The Secretary went on to say that if the State Council of Churches wanted to provide services for migrant workers, money could be collected from their member churches instead.

Other areas discussed by the Secretary included anti-farm ordinances, cost of food in Pennsylvania, and new programs.

One problem facing many farmers in Pennsylvania are ordinances passed by municipalities hurting farming operations.

The Secretary listed two poultry operations, one in Lehigh County, and one in Lancaster County, involved in court cases preventing them from expanding their operations.

"If non-farm residents in an area have a problem with noise, dust, or pesticides, Shelhamer said, they think their only recourse are the courts."

The Secretary went on to point out that it is more costly to live in rural areas than in urban areas.

"It costs 2.5 per cent more for food purchases in rural areas than it does in urban areas," the Secretary said.

Under new programs, the Secretary announced that a milk tank calibration truck would be available to help farmers calibrate their milk tanks for accuracy.

Another new service mentioned was a computerized identification system for farm machinery. This system will help cut down farm machinery thefts.

Secretary Shelhamer praised the Grange for its outstanding service to rural Pennsylvania.

As a final word Shelhamer added, "I want to thank the Grange for accepting me as a farm boy, a legislator, and a Secretary of Agriculture."

New Holland cattle show, sale held

NEW HOLLAND - A special show and sale of dairy cattle was held this past week at the New Holland Sales Stables, with buyers coming from many states.

The first prize cow in the Holstein fresh class, and grand champion cow was shown by Kelly Boswer, and sold for $5500, being purchased by Ernie Kueffner, Wisconsin.

Second place in the same class went to Mel Kolb, whose cow brought $4600 and was bought by Danny Fisher. Mel Lehman, Danville, had the third place animal and it was bought by Kirby Hurst for $2500.

In the Holstein dry class, first place went to Glenn Fite, Quarryville. Dale Krentz, Wisconsin, paid $3750 for the cow. Glenn Fite also showed the second place cow, which brought $6300 and was purchased by Norman Craig. Mel Kolb placed third and Ernie Kueffner paid $3700 for that animal.

In the Holstein three year old fresh class, Glenn Fite's first place cow sold for $5000 to Ernie Kueffner. H.D. Matz, Ephrata, had the second place cow which brought $10,400 and sold to Maurey Frey. Mel Kolb placed third, and Walter Hess, N.Y. bought the animal for $3300.

John J. Stoltzfus, Morgantown had the top cow in the Holstein three year old dry class, selling the cow for $2700 to Bill Keppler, Wisconsin. Mel Kolb placed second and third in the class, and his cows were purchased by Walter Hess, N.Y.

Kelly Bowser showed the first place two year old Holstein, which sold to John Fillapini, Wisconsin. Mel Kolb placed second, and John J. Stoltzfus was third.

In the Holstein two year old dry class, Mel Kolb was first with Ernie Kueffner buying his cow for $1750. H.D. Matz was second with Mel Kolb taking third place.

In the mixed breeds class, Mel Kolb placed first and second, with Tanner Brothers, Doylestown paying $1900 for the top cow, and Kirby Horst paying $3200 for the second place animal. John J. Stoltzfus was third.

The top ten cows averaged $5145 at the auction. The top 50 cows averaged $3035; and the top 100, $2302.

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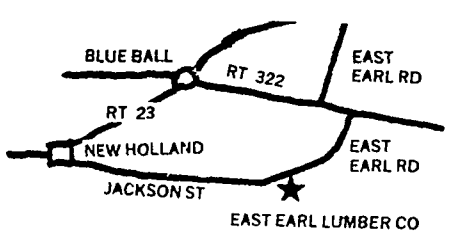

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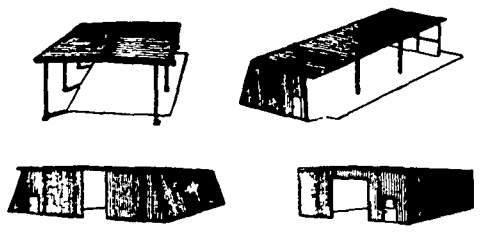

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FFA leadership conference

(Continued from Page 25)

vans to the FFA members at the Pequea Valley Chapter.

Three contests were held during the conference. In one, which may have been the first of its kind in the state - the extemporaneous public speaking contest - the top three became eligible for regional competition. They were Doug Hershberger of Solanco, Jane Peiffer of Penn Manor and Maxine Messner of Garden Spot, who finished first, second, and third, respectively. Following them, in order, were Clayton Shenk of Lampeter-Strasburg, Jeff DeLong of Solanco, Jay Nissley of Manheim Central, Jerry Rutt of Elizabethtown, Robert Fox of Ephrata and Loren Baxter of Warwick.

In the quiz contest, Dean Nolt of Garden Spot came out on top, with Roy Weaver of Ephrata placing as runner-up. Next were Dean Long of Warwick, and Mark Nolt of Manheim Central.

Sue Shenk of Lampeter-Strasburg won the creed contest. Glenn Ellis of Elizabethtown was second. Ron Meyer of Manheim Central finished third.

In other award presentations, Pennsylvania FFA Secretary Sheryl Bollinger of Lititz R4 noted that the Manheim, Solanco, Penn Manor, and Grassland Environmental Chapters have all qualified for BOAC honors. BOAC is an FFA program which recognizes FFA Chapters for "Building and Beautifying Our American Communities."

Noting that there are 1203 FFA members in Lancaster County and that only two among that group can be named as Red Rose Star Agribusinessman and Red Rose Star Farmer, vo-ag teacher Charles Ackley from the Cloister Chapter introduced the respective winners of those honors. They were Brian Hess and Brian Wise, both from Garden Spot High School's Grassland Chapter. The two students had been selected for the honor early this year.

During the leadership training, participating students were given lectures and demonstrations on proper conduct and respective responsibilities of presidents, vice presidents, secretaries, treasurers, sentinels, reporters, and chaplains.

Prior to the conclusion of the meeting, Sheryl Bollinger from the Cloister Chapter and Eastern Pennsylania Regional Vice President Dan Witwer of the Grassland Chapter challenged the gathering of chapter officers to become better leaders.

"Take this leadership and use it to the best of your ability. Leadership abilities are useless unless they're applied," said Witwer.

Miss Bolliger, State FFA secretary, noted that a leader is a guide and coordinator. She also emphasized that there is a difference between a leader and a boss.

"A boss creates fear, a leader develops confidence; a boss gives orders, a leader sets the pace ..." the young lady told the group.

It takes persistence, patience, pain, principles, and poise to become a good leader, she concluded. "They're the key to leadership."

Woody Cox, from the Arlington, Va. offices of the National FFA Foundation, told the gathering that FFA has done a lot and has a lot more to look forward to. It was his introduction to a 50th anniversary film entitled "FFA - Agriculture's New Generation" that was shown during the meeting.

Tony Eberly, president of the Lancaster County FFA Chapter, presided over the activities.

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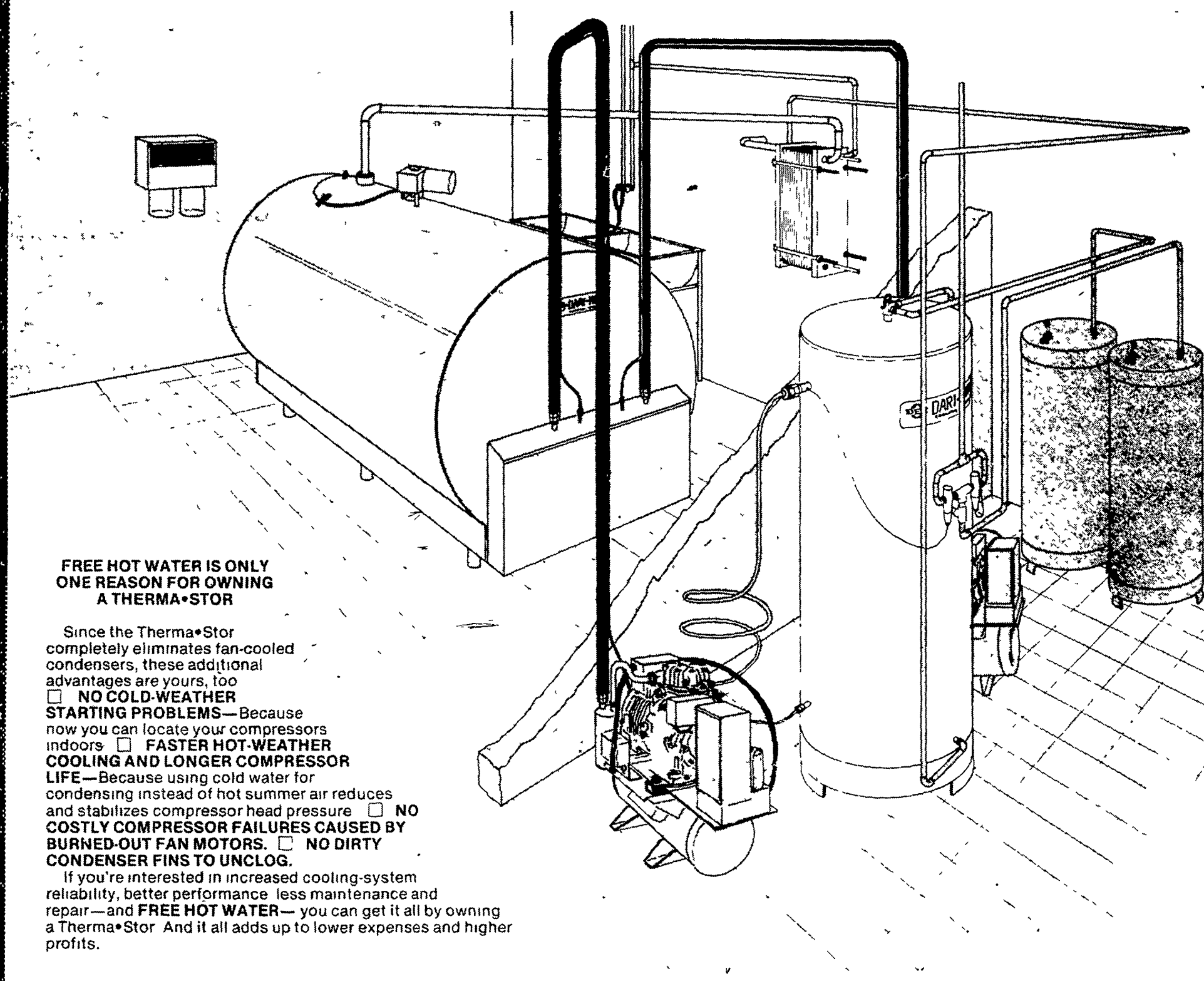

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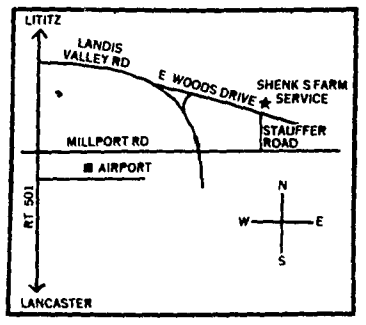

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WATCH NEXT WEEK'S ISSUE FOR OPEN HOUSE AT DAN STOLTZFUS FARM

John Barley

(Continued from Page 1)

The two have worked together ever since.

Forty acres of tobacco during the first several years of farming is what Barley credits in part for his gains. "It was a crop which required little investment and generated high returns," he explained. Steers and hogs were also a part of the operation during the early years of his career, with as many as 400 fat cattle going to market during the years 1966-70.

Dairy cows didn't become a part of the Barley farming scene until 1964 when John and Abe moved from the 70 acre farm to one owned by their father. They rented 60 acres and 40 cows from him. "We kept increasing and expanding, renting more land, and eventually buying some," the award-winning farmer recollected. They purchased the elder Barley's cows in 1965.

"Everything we've ever done we did with borrowed money - we got out short-term money from the local bank and the mortgage money through Farm Credit," Barley continued, while paging through his DHIA record book.

His current average on 410 cows is 15,558 pounds of milk and 554 pounds of butterfat. His annual per cow margin over feed costs stands at $773.

Cows are his only enterprise, other than 1000 acres of corn 150 of hay, and 50 of rye.

As is indicated by his cropping program, Barley's feeding centers around corn silage. Three-quarters of his herd's roughage comes from silage, based on dry matter calculations. The remaining third comes from haylage. Rounding out his feeding program is high-moisture ground ear corn balanced with a 40 per cent protein concentrate. Mineral supplements are blended in to balance nutritional requirements and help improve butterfat tests. All ingredients are mixed in a self-unloading feed wagon and fed in the huge 7-year old dairy barn. It measures 376 feet long by 86 wide and has 306 free-stalls.

"People wonder how we can get by with more than 400 cows in a barn which has 100 fewer stalls," Barley said, then offering information which claims the higher population densities do not harm the herd or the owner's income. "Studies at the University of Massachusetts have had as many as 75 per cent more cows in the barn than the place had stalls," he explained. "There were no noticeable problems other than a possible increase in footrot. We've used high density housing here - anywhere from 30 to 35 per cent above capacity - ever since the barn was built in 1971," Barley added.

With his milking herd being totally confined, Barley compensates for the high density cow population with twice-a-day cleaning of the barn and once-a-week bedding. He likes the system because it has caused no problems while allowing for better use of his investments.

Star Rock's Holsteins are milked twice each day in a double-nine herringbone milking parlor. No feed is fed in the milking facilities.

The herd is divided into three groups, with the first being a "special attention group." The second group is fed for 75 pounds of daily milk production, while the third string is fed for 45 pounds.

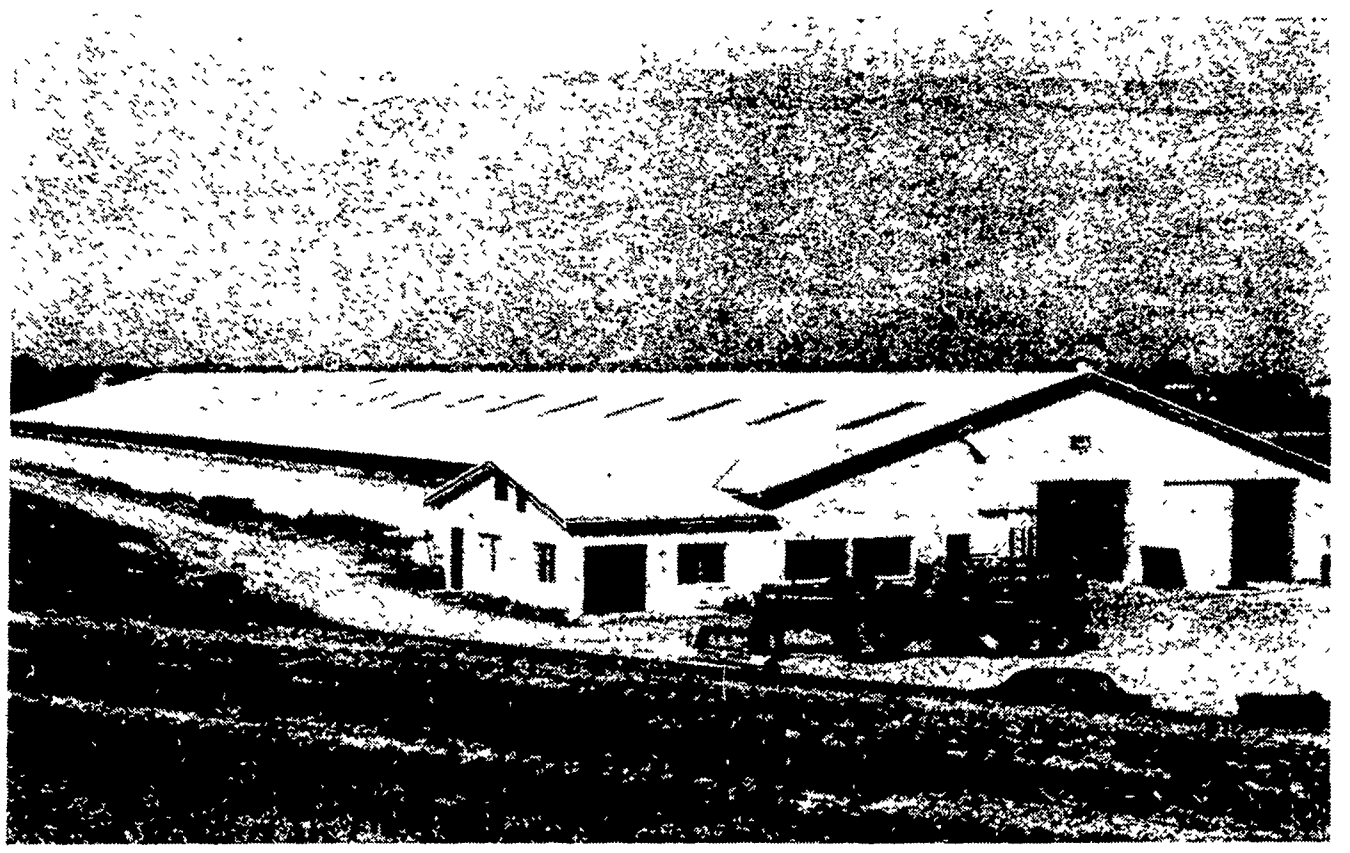
One of the keys to the success of the herd is a good health management program, says Barley. "If you just get the vet in here once every six to eight weeks, you could be in for a lot of surprises," he emphasized. He has Dr. Robert Gutzweiler of Lancaster come in once a week to perform pregnancy and post-calving examinations. As a result, he has been able to keep the herd's reproductivity at respectable levels. He averages 1.9 ampules of semen per cow and boasts a 12.0 to 12.4 months average calving interval.

Another one of the big advantages to having his veterinarian stop by once a week is that he can detect problems early enough so that they can be countered through management, Barley said.

A member of Inter-State Milk Producers, Barley received prizes from Quaker State Oil Company and Pennsylvania Harvestore dealers. He was chosen for top honors from among 19 applicants.

Placing second in the contest was Larry Kulp of Martinsburg R2. Third was Robert Black of Altoona R3.

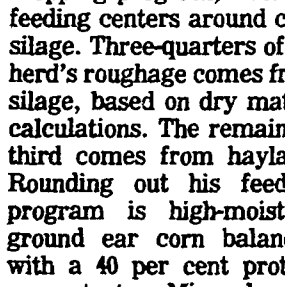
Barley is a member of the Greater Millersville Jaycees.



The dairy barn on the Barleys' Star Rock Farm is 376 feet long and 86 feet wide. The cows are inside at all times and receive a total mixed ration. Production averages 15,558 pounds of milk and 554 pounds of butterfat on 410 cows.

Poultry processors met

READING — A meeting will be held at the Berks County Agricultural Center on Oct. 31 to inform the public about solar grain drying systems. The meeting will begin at 10 a.m. and will also feature 1979 ACP programs and loan options.



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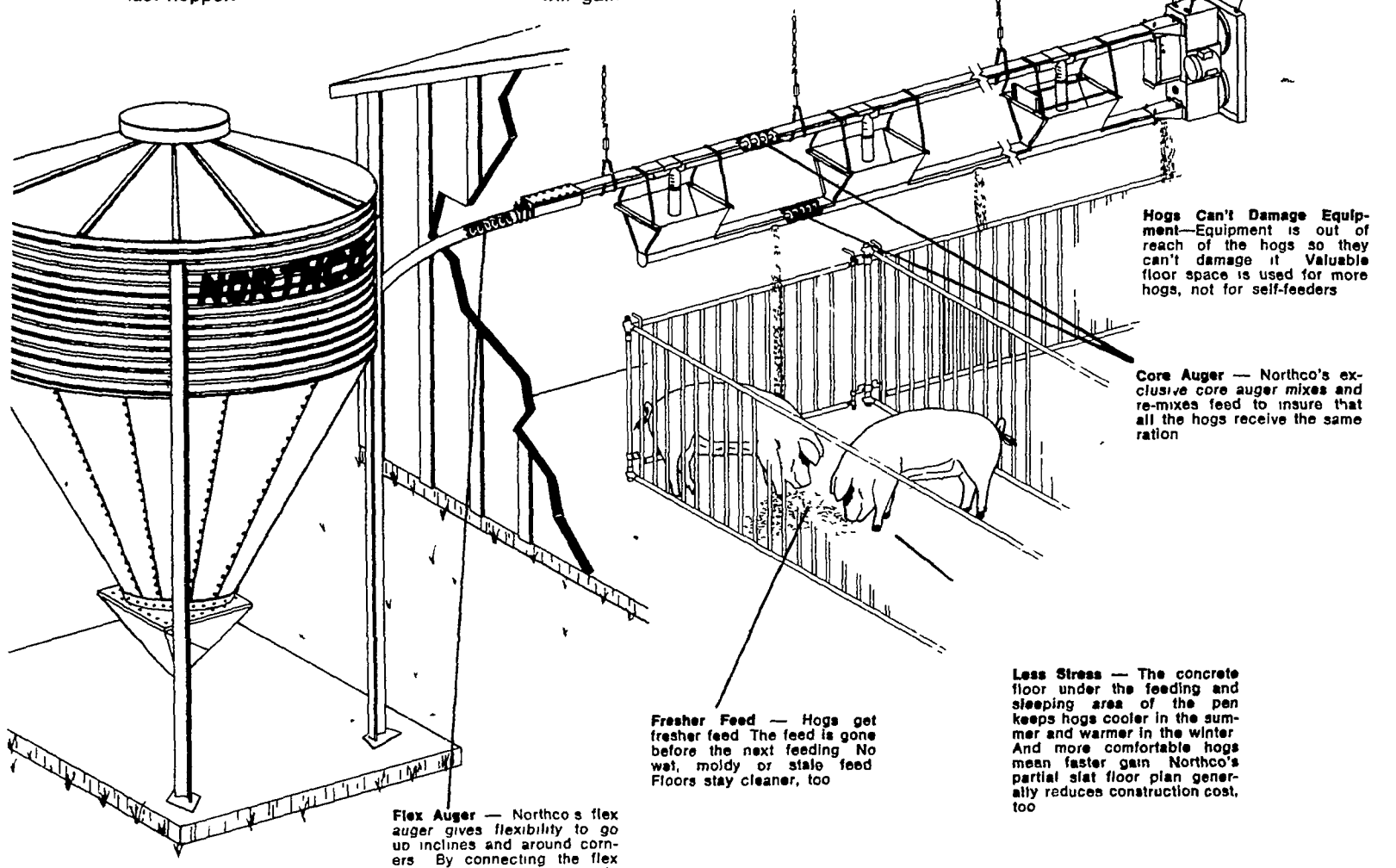

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Bill MacCauley, Atglen, (left) exhibited the champion lamb at the Chester County 4-H market lamb sale held at Vintage Auction on October 24. His sister Nancy showed the reserve champion lamb. Frank DeFillipo, Norristown, was the buyer of both lambs.

MacCauleys show champions

VINTAGE - Bill MacCauley, 13, exhibited the champion market lamb at the Chester County 4-H market lamb sale held at Vintage Auction, Vintage on October 24.

Bill's heavyweight Suffolk entry weighed 120 pounds and sold to Frank DeFillipo of Norristown for 80 cents per pound.

Nancy MacCauley, 11, showing the twin of the champion won reserve champion honors with her heavyweight Suffolk entry. Nancy's 120 pound lamb sold to Frank DeFillipo for 78 cents per pound.

Bill and Nancy are the children of Joan and Bill MacCauley, Atglen. They are both members of the Golden Fleece 4-H Club.

The first place lightweight lamb, owned by Denise Ambler, Cochranville, weighed 85 pounds and sold to George Oats, of New Egypt, N.J., for 66 cents per pound.

Macie Myers, West Grove, exhibited the second place lightweight lamb. Her 85 pounder sold to Jim Shearer, Mountville, for 88 cents per pound.

Fred Keys, Jr., Cochranville, sold his third place lightweight lamb for 68 cents per pound. Ferrante and Urso Meats of Philadelphia bought the 85 pound lamb.

The fourth place lightweight lamb was exhibited by Christine Ambler of Cochranville. Her 70 pound entry sold to George Orts for 63 cents per pound.

John Arrell, West Grove, showed the fifth place lightweight lamb. His 50 pound entry sold to George Orts for 61 cents per pound.

In the heavy weight division, David Lytle, New London, exhibited the third place lamb. His 105 pounder sold to Hillcrest Packing of Philadelphia for 66 cents per pound.

Macie Myers sold her forth place 95 pound heavyweight to Jim Shearer at 73 cents per pound.

Frank DeFillipo bought Macy Myers 100 pound, fifth place heavyweight, for 72 cents per pound.

This was the first time for the Chester County 4-Hers to have a lamb sale. Glenn Shirk, Chester County Extension Agent said he thoughhe sale went well for the first time with all lambs selling above market price. The sale averaged 71.5 cents per pound.

MacCauley to exhibit at North American Expo

William MacCauley III of Atglen will be an exhibitor at this year's North American International Livestock Exposition, scheduled for November 4-18, in Louisville, Kentucky. William has entered 3 head of Suffolk sheep in the competition and joins nearly 12,000 other quality livestock entries in 1978 show activities.

According to Kentucky Commissioner of Agriculture Thomas O. Harris, he will compete for premiums and awards which total nearly $225,000 for overall North American International Show activities this year. The Exposition now ranks among the largest shows of its kind in the world, with events including classes for beef cattle, dairy cattle, swine, sheep, and Quarter Horses.

Exposition manager Harold Workman, indicated major expansion for the 1978 show is underway to include additional events and activities along with a large commercial exhibit section. The many displays will include Western wear, turquoise jewelry, livestock grooming supplies, livestock equipment, and much more.

Livestock activities this year will feature:

Dairy Show, November 4-8, featuring The All-American Jersey Show and Sale; The National Guernsey Show; The Southeastern National Brown Swiss Show; Shows for Holstein and Ayrshire; Five National Dairy Sales.

Quarter Horse Show, November 8-11, featuring 52 different events plus a sale.

Sheep Show, November 11-17, featuring: National Suffolk Show and Annual Meeting; National Hampshire Show and Annual Meeting; National Southdown Show and Annual Meeting; Shows for 9 other breeds and 4 Sales.

Beef Show, November 12-17, featuring: National Angus Show and Annual Meeting; National Shorthorn Show and Annual Meeting; National Chianina Show and Annual Meeting; Shows for 9 other breeds and 14 Sales.

Swine Show, November 12-15, featuring a singles and truckload Market Swine Show.

Membership awards given at Pennsylvania Grange

BUTLER – Ginger Hill Grange No. 1549, of Washington County was awarded the first prize award for winning the 1978 Membership Award Program at the 106th annual sessions of the Pennsylvania State Grange at the Butler Area High School in Butler on Wednesday.

Ginger Hill Grange was awarded a Certificate of Merit and a cash prize for showing a net gain of 71 new members in the 1978 year. Second place honors went to Curfew Grange No. 1052, of Fayette County; third place to West Valley Grange No. 1760, of Armstrong County; and fourth place to Prosperity Grange No. 1700, of Washington County.

Each Grange showing a net gain in membership for the 1978 year received a cash prize. National Grange Mutual Insurance Company, the sponsor of the contest, reported that Pennsylvania won over $1300 dollars in the contest this year.

Presenting the awards, was Constantine R. Eqounis, assistant secretary and Grange liaison officer for the National Grange Mutual Insurance Company.

The Community Service Awards were also presented at the same day's session. The awards were presented by the First Lady of the National Grange, Dorothy Scott.

The first place award was given to Hookstown Grange No. 1980 of Beaver County; second place to Hayfield Grange No. 800 of Crawford County; third place to Brokenstraw Grange No. 407 of Warren County; and fourth place to Valley Grange No. 1360 of York County.

Cash prizes and Certificates of Merit were given to each winning grange in recognition of its work.

The Community Service Awards Program was sponsored by the Pennsylvania State Grange.

Southdown meeting set

HARRISBURG - As the result of increased interest in Southdown sheep in Pennsylvania, a meeting to organize the Pennsylvania Southdown Breeders' Association has been set.

The meeting will be held on November 6, following the Southdown breeding sheep show at the Keystone International. The show starts at 1 p.m.

All Southdown breeders and interested persons are invited to attend. For more information contact Gary Kwisnek at 412-459-8439.

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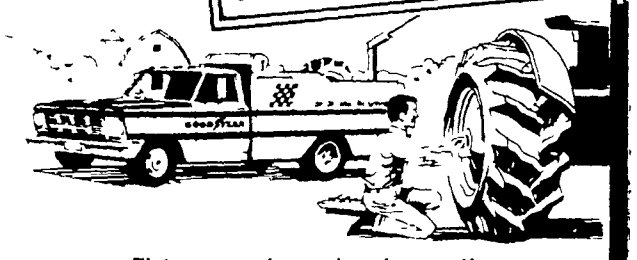

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Judge supports

(Continued from Page 1)

In the Lancaster County case, Judge Eckman ruled that Weaver could continue with his building plans because those testifying on Weaver's behalf presented more persuasive testimony.

Judge Eckman considered three of Weaver's witnesses to be "experts." They were Lancaster County Extension Agent Jay Irwin, Penn State University poultry scientist Dr. Floyd Hicks, and Quarryville real estate man Dwight E. Wagner.

Irwin testified, Judge Eckman wrote, "that because the odors, noise and dust coming from a modern poultry house are minimal, in his opinion none of the homes would be affected because they are too far away."

The closest residence is 260 feet away from the poultry house site.

The Weavers' own home would be 220 feet from the proposed broiler house, which is to house 50,000 birds.

Irwin stated in his testimony that "the prevailing winds in this area are such that any odor, noise or dust emanating from the poultry house should be carried away from the private residences in question." He also went on to say that Lancaster County produces 33 million broiler chickens each year and is the fifth largest broiler producer in the nation.

The court wrote that the most convincing testimony of all was that of Professor Hicks.

Dr. Hicks stated, after viewing the proposed site and surrounding buildings and reviewing construction plans and specifications, that in his opinion, no offensive odors would be produced and neither noise nor dust would affect anyone.

Wagner said that in his opinion real estate values would not suffer any depreciation, according to the court.

Judge Eckman ruled that the plaintiffs "failed to carry the necessary burden of showing that the anticipated nuisance is practically certain and not merely probable."

Plaintiffs in the case were Ronald J. Lack, Helen Lack, Joseph H. Miller, Charles J. Morrison, John S. Ressler, Martha A. Ressler, Harry P. Stager, and Edwin Stapler, all of Providence Township. They have 20 days from the Oct. 23 decision date to appeal.

Construction of a 50,000 bird broiler house may begin on the Robert Weaver farm, according to a ruling by Judge D. Richard Eckman of Lancaster.

Ressler, one of the plaintiffs, noted while the decision was pending that "We're not against the farmer. But I think the farmer should give the other people some consideration, and I think we'd have a lot less problems." He believes the case would have never have gone to court if Weaver had proposed to build his broiler house 500 feet back. "We're no trying to push agriculture out, we just feel we should have some consideration," he pointed out.

Ressler also told **Lancaster Farming** that real estate values would in fact drop by 10 to 30 per cent.

The plaintiff bases that statement on the opinion of Claude Smith, an auctioneer and appraiser.

Ressler also said he would have preferred a personal visit from Weaver prior to the time he finalized his building plans and charges that the granted variance wasn't properly handled. "I'm not saying that anything illegal was done, but I wish it would have been more in the open," the Providence Township resident told **Lancaster Farming** last Summer.

Ressler also contended that he considers a poultry operation such as Weaver's, which is being placed on 23 acres, an "industry" rather than straight agriculture. He bases that opinion on the fact that the business depends on having just about everything, including feed and the birds themselves trucked in and-or out.

A man with a farming background, Ressler clarifies that he understands agriculture, and he does not oppose the business when it's in its proper place. In the Weaver case, he wishes the farm were larger than 23 acres, and that the building would be constructed farther back.

Pa. Farmer's Assn. meeting set

GETTYSBURG - Voting delegates from 53 county associations of the Pennsylvania Farmers' Association will gather November 12 to 15 at Mount Airy Lodge, Mount Pocono to adopt policy on issues concerning agriculture and to elect officers.

Delegates from Adams County will be County President, Guy Donaldson, Gettysburg R3; James Behney, York Springs R2; Dale King, York Springs R1; and Mervin Myers, Littlestown R2. Alternates will be Vice President, William Slagle, Gettysburg R5; John R. Pitzer, Aspers; Lloyd Benner, Fairfield R1 and one unannounced alternate.

In addition to business, members will hear from a number of guest speakers and will participate in special events. Speakers include state Representative Noah Wenger of Lancaster County; Donald Gillis, executive vice president of the Pennsylvania State Chamber of Commerce; Mrs. Deborah Lehrer of the Pennsylvania Emergency Health Services Council, and Dr. G. Thomas Fisher, chairman of the Department of Entomology, University of New Hampshire.

Special events include special music by a volunteer choir of farm members from the entire state organized and directed by Mrs. Arthur Musselman, Gettysburg R3. The Choir will sing at the Vesper Service Sunday, November 12. There will be a presentation of the PFA Distinguished Service Award and annual reports by PFA President Eugene Thompson of Indiana County and PFA Administrative Secretary, Charles Ord. Thompson will also preside at the annual county awards program recognizing outstanding achievements in Farmers' Association committee activities. There will also be a talent contest and a women's conference.

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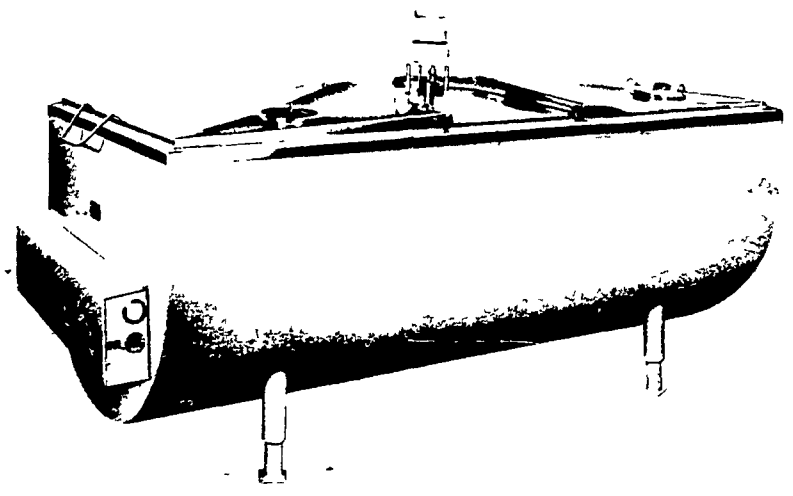

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• Increased insulation urged for broiler houses

NEWARK, Del. -- Delaware farmers are energy conscious. New practices introduced since 1973 are saving 1.6 million gallons of LP gas and almost half a million gallons of gasoline equivalent (combination of gasoline and diesal fuel) each year, according to Delaware Extension agricultural engineer Ernest W. Walpole.

Delaware's No. 1 agricultural industry is broiler production. In 1977 the Delmarva peninsula produced 380 million broilers – over a billion pounds of broiler meat – worth 475 million dollars. Growing these birds required the consumption of 13.1 million gallons of LP gas for brooding the baby chicks. If the practices followed up to 1973 had continued, it would have required at least 17.1 million gallons to grow these birds. Thus new practices, including additional insulation, are saving four million gallons of LP gas per year on the Delmarva peninsula. Since Delaware produces 40 per cent of the broilers grown on the shore, the savings are 1.6 million gallons per year in Delaware.

Poultry producer Robert Courtney shows modern ventilation system in his space age broiler house. This is one of the many energy-and-money-saving design features that will be demonstrated at Sussex Energy Expo, November 3 and 4 at Delaware Technical and Community College, Georgetown.

In 1973 the standard recommendation for insulation in broiler houses was two inches fiberglass equivalent in walls and ceilings. With this standard of housing, it required 45 gallons of LP gas to brood 1000 birds.

In 1974 the Delaware Cooperative Extension Service recommended 3.5 inches of insulation, cutting the fuel cost by one-third, to 30 gallons per thousand.

In 1977, with continuing inflation in fuel costs, the Extension Service increased the recommended amount of insulation to six inches in the ceiling and 3.5 inches in the walls. This saves an additional 20 per cent, reducing the fuel cost to 24 gallons per thousand birds.

It is estimated that today about 50 per cent of our broiler housing has two inches of insulation; slightly over 40 per cent has 3.5 inches; and slightly less than 10 per cent has six inches. New construction is equivalent to 5 to 7 per cent of total capacity each year. In almost all new construction, six inches of insulation is being installed.

Delaware Cooperative Extension Service recommendations are based on a computer program which determines fuel consumption based on the heat produced by the birds, the heat lost by necessary ventilation and moisture evaporation, as well as the bvuilding heat loss affected by insulation. The current cost of insulation and predicted future fuel costs are used to determine the economic amount of insulation.

Another practice which is saving fuel is end, or partial house, brooding. This is where all the chicks are brooded in part of the house, usually one end. Heat is required only in the section where the chicks are located. As the chicks grow, the producer gives them more space by removing portable cross partitions, until they occupy the entire house. In conventional brooding operations the chicks are distributed over the entire house from the start.

End brooding provides fuel savings of 40 to 50 per cent, but the total savings are only 20 to 25 per cent, since additional investment is needed for cross partitions and modifications to the ventilation and feeding systems. Last year about 25 per cent of the total broiler production used end brooding. Practically all of the end brooding is in the newer, better insulated houses.

The Extension Service currently recommends, for the upgrading of older housing, that the owner increase the insulation thickness to six inches over one-third of the house for end brooding, and leave the remainder of the house as is, if it is in good condition. Most of the fuel is consumed in the first three weeks.

To learn more about energy savings in agriculture, one can visit Sussex Energy Expo on November 3 and 4, at Delaware Technical and Community College, Georgetown. The program, which is free and open to the public, will run from 10 a.m. to 7 p.m. on Friday, and from 10 a.m. to 5 p.m. on Saturday.

Hess elected ASPC president

DENVER, Colo. - E. William (Bill) Hess of Barboursville, Va. was elected president of the American Sheep Producers Council (ASPC) at the 25th annual meeting of Delegates and Directors held on October 19 in Denver, Colo.

Hess is the first Easterner to become president of the ASPC. He replaces Robert H. Blackford, of Wheatland, Calif.

Hess has represented the Eastern Seaboard Sheep Council to ASPC since 1967, serving as vice president since 1976. He holds various offices with the Virginia Sheep Federation and the Virginia Purebred Sheep Breeders Association and numerous other sheep organizations.

In addition to his commercial sheep operation, Hess maintains and produces sheep for medical research, feeds about 1000 lambs each winter and brings in replacement ewes for resale and personal use in the Virginia area. He owns and operates the Sheepman's Supply Company.

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Rural areas often shortchanged, Grangers told

BUTLER - No state deals adequately with its rural areas, Senator Patrick Stapleton, Chairman of the Senate Agriculture Committee, said during the October 23 session of the 106th annual session of the Pennsylvania State Grange.

"Many people don't even see the connection between rural and urban problems, the Senator pointed out.

"What can and should be done often won't be done, said Stapleton, unless there is an active rural constituency that expresses itself through organizations such as the Grange."

The Indiana County Senator's address directed itself toward most of the rural legislation that was in front of General Assembly this past year.

One of the most controversial bills in the General Assembly this year was Senate Bill 522. It concerned the acquisition and disposal of land by PennDot.

Senator Stapleton reaffirmed his opposition to this bill stating that he asked for rejection each time it came before the State Senate.

The Senator also discussed Senate Bill 1377, of which he is a prime sponsor. This bill exempts family farm corporations from capital stock taxes.

"The idea, Stapleton said, is to encourage farm families to incorporate so the farm can be passed intact from one generation to the next without paying heavy inheritance taxes.".

The bill was reported out by the Finance Committee, but is now resting in the Senate Appropriations Committee.

Senator Stapleton promised that he would try again next year on that bill.

Another bill mentioned by the Senator was the Ag Districts Bill which the Senator expressed optimism in getting a House concurrence.

This bill will protect prime farmland from ordinances that may prohibit farms from operating at maximum efficiency.

Stapleton mentioned the Milk Producers Security Fund. This bill would provide money to a farmer should the dealer default on payment.

"Last year you (the Grange) supported producer payments into the fund, and that may be necessary for its creation."

In conclusion, Senator Stapleton praised the Grange saying that he "always had the Grange to fall back on."

"To successfully deal with the issues facing rural America, said the Senator, it will take the best efforts of each and every one of you."

Burcellosis

(Continued from Page 17)

chased replacement should be blood-tested again before being admitted to the main herd."

"Cattlemen and dairymen are indeed the first line of defense in the fight against brucellosis," said Becton. "The importance of exercising care and judgement in purchasing herd replacements cannot be overstressed.

"At the urging of the cattle and dairy industry," he continued, "the government's disease-fighting resources are being concentrated in the more heavily infected areas of the south and southwest. But we're very mindful of the need to help the low-incidence areas and the brucellosis-free areas protect their gains and move toward the zero infection goal."

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Bin-bustin' crops a near certainty

(Continued from Page 1)

According to the most recent report from the United States Department of Agriculture, corn production for 1978 is now estimated to be a record 6,82 billion bushels, up 11 per cent from the original forecast in July.

Maryland, despite some reportedly disappointing yields on the Eastern Shore, is among the states expecting overloaded bins. The state's average, according to Tony Evans of the Maryland Department of Agriculture, will be 96 bushels per acre, compared to just 72 bushels per acre a year ago when the area's farmers - especially those on the Eastern Shore - suffered severely from drought. Evans says his state's expected harvest of 55,680,000 bushels will become the second largest on record.

USDA also predicts that the nation's soybean growers will have a banner year. Production is being estimated at a record 1.8 billion bushels, which is about 20 million bushels above last year's record levels.

Maryland's Eastern Shore production, which figures significantly in the overall picture for the Middle Atlantic area, is expected to bin out at 10,995,000 bushels, for an average of 31 bushels per acre.

Although the harvest of soybeans on the Eastern Shore has barely begun, Evans reports he has heard some interesting yield figures. Based on October 1 conditions, a record crop is foreseen.

USDA sees national potato and hay production at record levels.

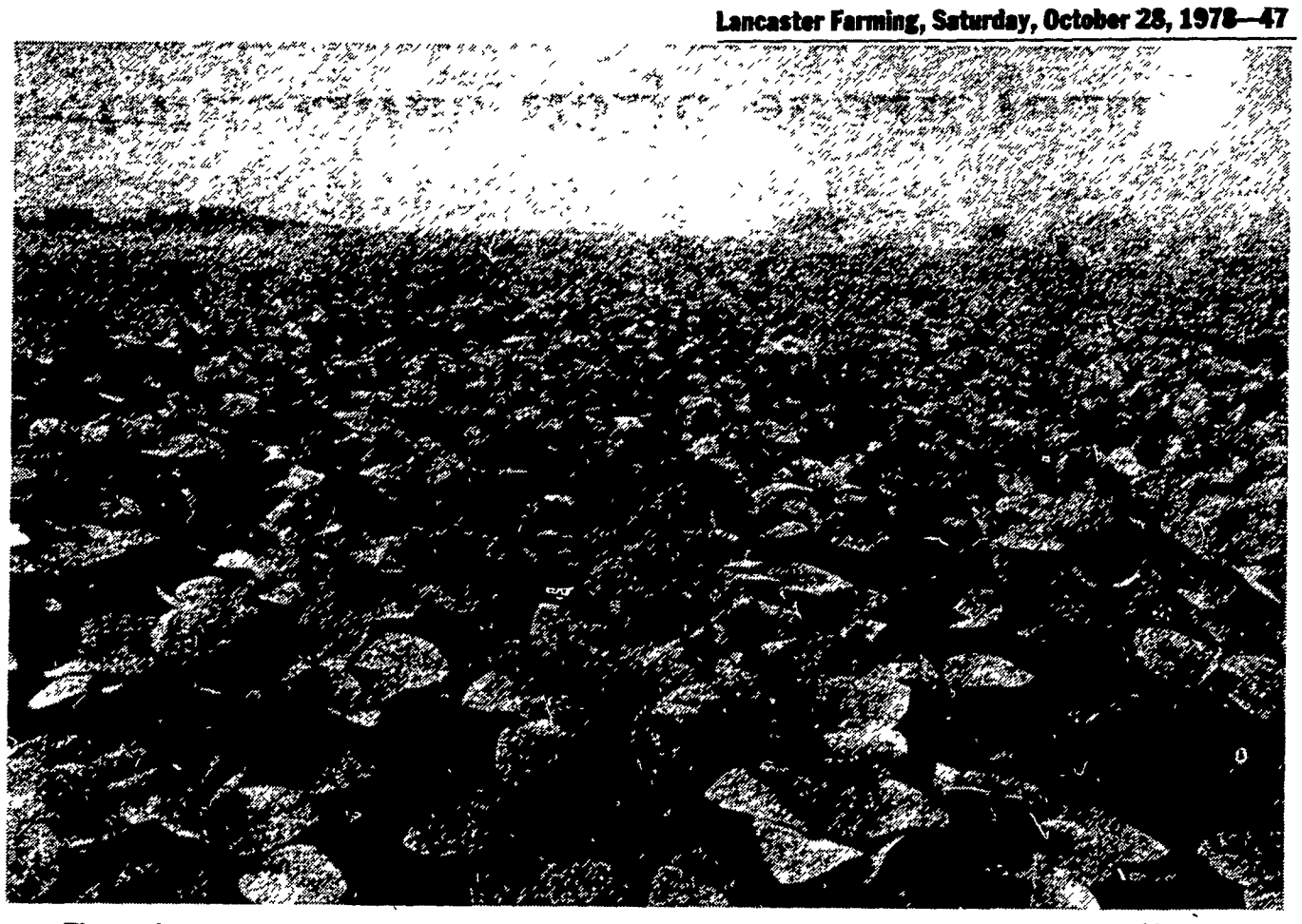
The potato harvest around the country this Fall is estimated to reach a total of 312 million hundredweights (cwt.), which is up by two per cent over last year's 307 million cwt. total and nearly that far above the previous record production set in 1976.

Production of all hay is seen at 139 million tons, according to USDA statistical information.

The corn harvest, which is progressing smoothly through most parts of Pennsylvania, is the talk of many a crop forecaster and agricultural economist. The people at USDA say that the reason for the record harvest is better-than-average yields in many of the larger corn producing states. The average yield this year for U.S. farms is projected to be 100.7 bushels per acre, which is a new record and not expected to change much at this point barring anything short of a major national catastrophe.

The highest state average belongs to California corn growers who are getting an average of 120 bushels per acre. Iowa, the nation's leading corn producer, has its farmers averaging 115 bushels per acre. Illinois is next with a 114 bushel per acre average. Pennsylvania's average production is being pegged at 91 bushels per acre, which is one bushel per acre below last year's yields, says Glenn Smith of the Pennsylvania Crop Reporting Service.

Production estimates for many farmers in various counties, particularly the southeastern and southcentral sections of the state, range as high as 150 and 200 bushels per acre.



The soybean crop for the United States is being recognized as one of the best for both total harvest and protein content.

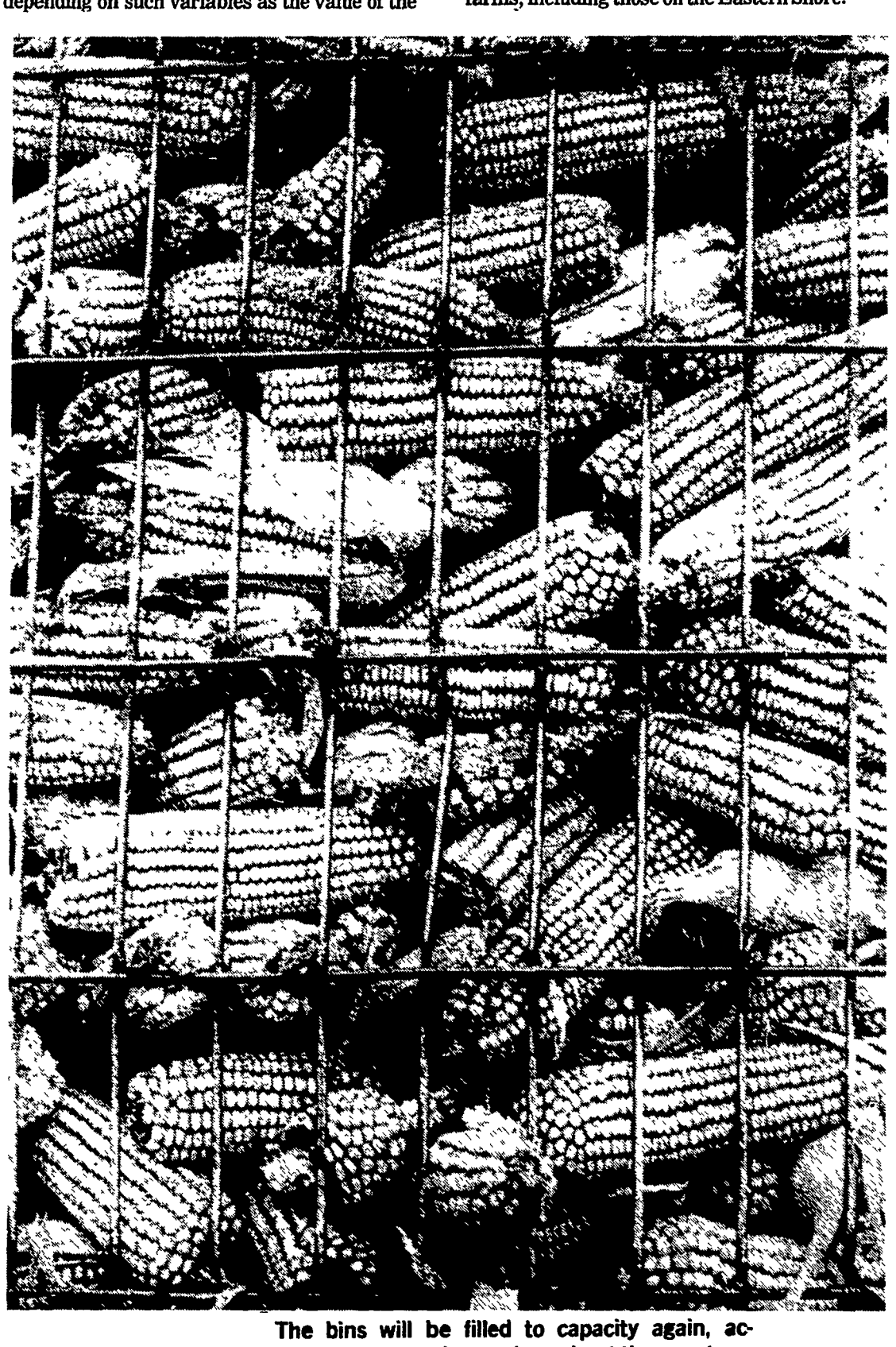
The Keystone State's current expectations for soybean production are at 28 bushels per acre, compared with 31 bushels per acre a year ago.

A price for soybeans of around $6.20 to $6.60 per bushel is being talked about in Lancaster County this week.

The national soybean crop is being given an excellent rating by commodity observers, speculators and buyers. Both yields and protein content are reported to be excellent in the Midwest and there is no doubt that there will be an abundance of supply. Demand is questionable, however, depending on such variables as the value of the dollar. That's the opinion of Sherman Wilkins, who works for Pillsbury Grain of Buffalo, N.Y.

Wilkins sees strong European purchases coming to this country to buy beans if the dollar continues to compare poorly to their own currencies. Other variables are storage and drying costs, including interest rates. The situation could put a squeeze on domestic processing and consumption if foreigners are willing to pay more for American soybeans than what they're worth to domestic buyers.

According to reports received at **Lancaster Farming**, actual harvesting of soybeans has begun on only a few farms, including those on the Eastern Shore.



The bins will be filled to capacity again, according to crop analyzers throughout the country.

Grape growers to meet

LANCASTER — A general membership meeting of the Northeast Grape Industry Association will be held here in the Farm and Home Center tomorrow, beginning at 3 p.m. Of prime importance will be a panel made up of growers and winery owners who will discuss their respective and mutual problems.

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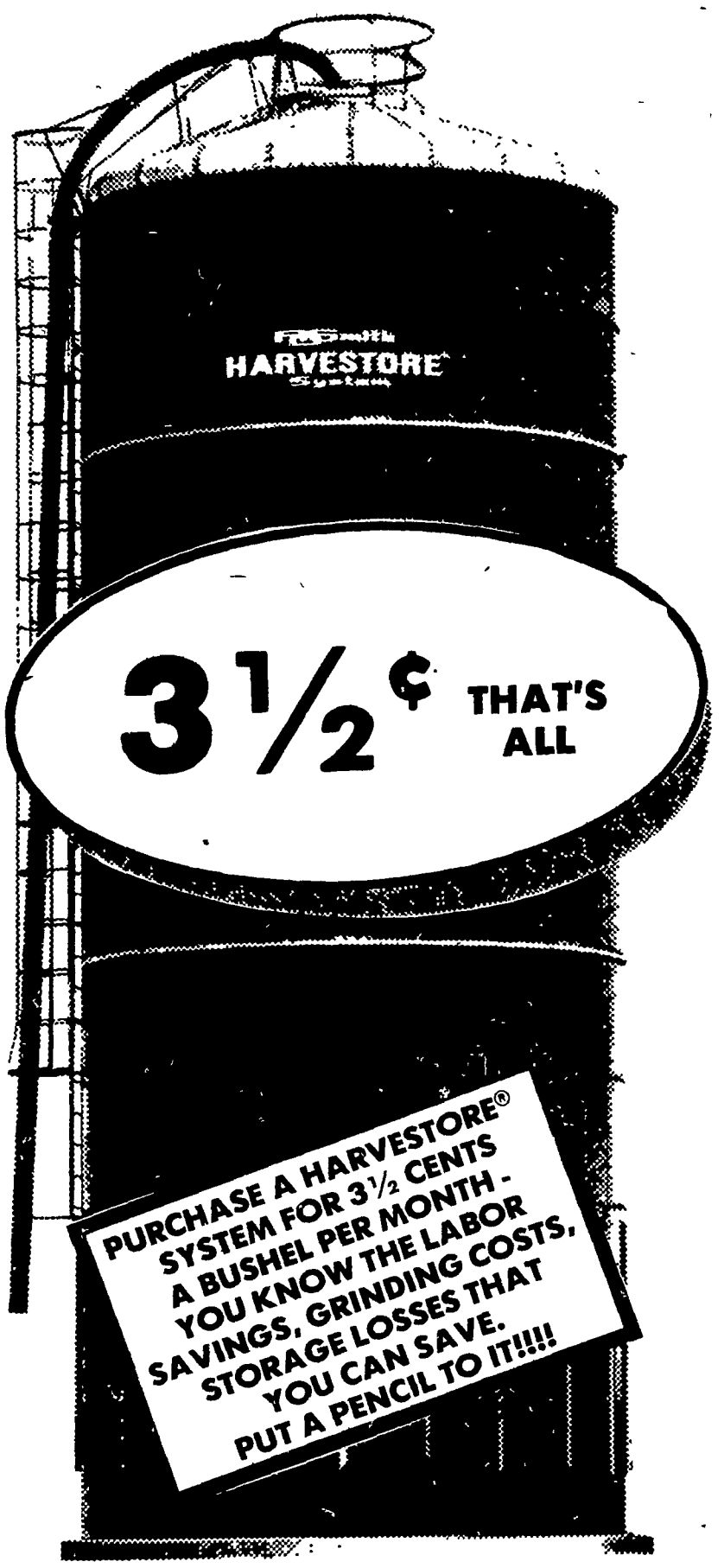
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MOISTURE DELAYING PROMISE OF GOOD CORN HARVEST

By DIETER KREIG

LANCASTER — The corn harvest is progressing slowly but surely. Reports from various portions of southeastern Pennsylvania indicate that the crop looks excellent and yields are living up to expectations in most cases. Prices, however, aren't where farmers with corn to sell would like to see them. Several dealers in the Lancaster County area quoted prices ranging from $2.20 to $2.35 per bushel, delivered to the mill. The Pennsylvania grain summary for southeastern Pennsylvania shows a range of $2.07 to $2.30 per bushel, with an average of $2.20.

The major concern of the harvest in most areas is moisture. Much of the corn is still wet, and farmers who store their crop in shelled form are delaying the harvest in hopes of saving drying costs.

In York County, however, the moisture concern may not be as significant as stalk rot and corn borers, according to County Agent John Smith. He notes that stalk rot is as bad as he has ever seen it, and the corn borer is the worst it has been in several years. He urges farmers to get on with harvest if at all possible before conditions get worse. He warns that it would take just one storm to make an entangled mess out of presently erect stalks.

Most of the moisture reports range between 24 and 30 per cent. One Lancaster County grain handler reports corn coming in at between 24 and 27 per cent moisture. "It's very good all around," he said.

Corn in the Elizabethtown area of Lancaster County is reported to be of excellent quality, but the harvest isn't coming in quite as fast as expected. The problem is moisture.

An Elizabethtown area grain handler said: "We've had our share of loads which were on the borderline, and have turned some away because of moisture." The firm has no drying facilities.

In Berks County, there is noticeable difference between corn that was planted early and that which went in late. The earlier plantings reportedly suffered somewhat from drought and pollination problems. Later plantings are reported to have more consistent and better yields, early yield checks show.

According to Berks County Extension Agent Clyde Myers, the crop throughout the county looks very good from the roadside, but a closer check indicates that some ears are not filled out properly.

While the harvest throughout the area is still in its initial stages, and a total picture on yields and quality can't be compiled, it is known that some areas are faring better than others. Lancaster County is showing the most promising signs of a good harvest. Some indications from neighboring counties are not as good. Some of the yields in Lebanon County, for example, are reported to be disappointing.

(Reprinted From Lancaster Farming, Saturday, October 21, 1978)

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Homestead Notes

Sewing crafts show talent, skill, and creativity

All the result of talented work, the collection of detergent bottle granny dolls include both granny and grandpa. They were created by Sylvia May.

By SUSAN KAUFFMAN
Staff Writer

During the recent Lancaster County Pennsylvania Farmers Association Week at Park City, Lancaster, Sylvia May displayed a variety of sewing crafts for those who happened to be walking by the crafts' area.

Sylvia, a young widow who lives with her mother, Mrs. Herman Shirk, and her five year old daughter Lisa at her mother's farm along Cardinal Drive in southern Lancaster County, has been increasingly busier and busier with her hand-crafted gift items. Mrs. Shirk explained that Sylvia started making the dolls, pot holders, door stops, shoebags, tote bags and handbags when tourists who stayed at their farm tourist home expressed interest in obtaining such objects for souvenirs and gifts to take back home with them.

Sylvia's mother added that her daughter had always been happy to create things with her sewing machine. "Let her work with her machine all afternoon and she is happy!" her mother remarked.

At first Sylvia got ideas from crafts shows, magazines, and friends and relatives. She would copy or work out variations to suit the materials being used, to fulfill the wishes of the buyer or to facilitate construction directions. Sylvia says she likes to work best with cottons and especially small prints for the dolls and denim weight cottons for the handbags and totes.

She buys her materials locally and purchases her trims such as lace and rickrack at outlet stores in Ephrata.

Once the materials and craft supplies are gathered together, Sylvia spends many hours completing the many craft items. She explained that she can make two detergent bottle-based dolls in a day. "That is really working though," she clarified. "It is really surprising how much time these crafts take to finish."

Sylvia said she took her machine and many supplies along to Park City for the crafts display but she found that she actually had little time to get much accomplished other than to talk to people. As a general rule, Sylvia sews to fill orders since her supply on hand has been recently depleted at the crafts fair held at the Fulton Birthplace this past August. Now that Winter is approaching and the necessity to keep the road banks, meadows and lawns of her mother's two farms trimmed has subsided, she hopes to get more things made before Christmas.

A survey of the many items she sews includes the popular detergent bottle granny and grandpa dolls. Neighbors keep her well stocked with empty bottles to await her decorative touches.

Seen at her sewing machine, Sylvia works on a handbag.

The ladies are filled with sand, faces are attached to styrofoam balls then glued to the bottle top, arms and hands are placed on the body with pipe cleaners and glue, then the slip, dress, apron, bonnet and pocketbook are added. Styrofoam balls are split in half and glued to the bottle to form the bosom.

Sylvia wraps the bosom or chest area with polyfill to make it soft under the clothing. She glues and pins on four pieces of one-way nap fake fur then brushes it all forward to style granny's hair then sprays the hair with a super-holding formula hair spray before putting the bonnet on finished doll. The creation of the granny doll includes the use of a lot of lace to trim the dress neckline, sleeve edges and hem. Lace is also used on the apron edges, the slip hem, the drawstring pocketbook and the hat brim.

Although the grandpa doll does not have all the lace trim, it requires special work in its own design. Sylvia cuts a wedged shape out of the bottom of the front and back of the detergent bottle. She then rolls small magazines such as TV Guide or similar shaped periodicals tightly and places them inside the two sections at the bottom of the bottle. She then wraps the legs with black cotton material and covers the bottom of the legs as well with the black material.

Grandpa's outfit includes bib overalls, print shirt, and straw hat. The addition of polyfill for hair-line and beard complete this doll.

The slipper slacks are more items Sylvia sews for gift ideas. They are constructed of cotton and are sewn to form a small pair of slacks. Shoes or slippers can be placed in each pantleg and stockings can be stored in the pants' pockets.

Decorative stuffed hens in two sizes – eight inches tall and five inches tall – can be used as doorstops or jewelery storing on a dresser. Made from small cotton prints, trimmed with rickrack and stuffed with polyfill and stones for weight, they are attractive and versatile.

Especially endearing to young people are the little girl or little boy shoebags. Complete with a ten-inch in diameter face trimmed with yarn for the hair, the shoebags hold three pairs of childrens' shoes. Sylvia makes these, using heavy material for the shoebag section and prints for the clothing features of the little boy or girl. She embroiders the facial features and trims the pockets with contrasting seam binding for a neat finish and durability. The top two shoe pockets snap shut since they appear to be the straps of the little boy or girl's overalls.

Totebags and handbags are also included in the list of Sylvia's handiwork. The larger tote bags measure fourteen inches by sixteen inches and are trimmed with outside pickets and appliques. The handbags come in two sizes and styles. The larger handbags measure ten by eleven inches and have wooden handles. The smaller handbag measures eight by twelve inches and has two pockets, one front and one back. Both handbags sport applique decorations on the pockets.

Sylvia has shared the directions for the handbag which uses no wooden handles. She explained that to buy the handles is expensive unless you have someone handy who is willing to make them.

HANDBAG:

Material Needed:

One piece of heavy cotton denim 13"x22"; two strips to form handles, 3"x30" each; two pocket pieces, 5"x6" each; one bottom piece 5"x13"; applique for pockets.

Construction Directions:

Of Handbag Main Section

1. Mark out placement lines on right side.
2. Sew applique to pocket fronts.
3. Turn top of pocket under one-half inch and sew down to form hem. Turn under twice for neat finish.
4. Sew side seams from top down six inches.
5. Turn top of handbag down to make one inch deep hem with small turn under to form neat hem edge. Sew securely.
6. Pin on pockets. then straps which have been folded in

(Turn to Page 51)

Lisa, Sylvia's daughter, shows a variety of handbags to choose from. The handbag with the mushrooms on the pocket is the topic of special directions in this article.

Ida's Notebook

Ida Risser

Preparing for the winter season brings its own particular jobs. And there are so many of them besides the expected ones of raking the leaves and storing the porch furniture.

Sweet potatoes must be dug, cured and stored. Peanut plants need to be hung high to dry in order that mice won't eat them before we can enjoy them. The winter squash are picked into bushel baskets to be baked and used in pies. Green tomatoes are wrapped in newspapers to ripen later.

There are also many flower bulbs that must be kept in the cellar. There are over one bushel of dahlias drying plus smaller baskets of tuberoses and several varieties of lilies. Also, I must not forget to put the pomegranate bushes in the warm basement.

We do hate to see things go to waste so we've been selling cockscombs, white pine cones, pheasant feathers and hundreds of baby tear plants. Of course, we must expect to get two cents or maybe ten cents for certain items which we in turn see sold for twenty-five and even fifty cents each. It seems as though we should be in the retail business and not in the wholesale business.

Another thing that I hate to see wasted is all the thousands of black walnuts which lay on the ground this year. I've cracked some of them and they seem to be of a good quality. So if anyone wants to pick them up they are welcome to them. I've a supply stored from last year and don't seem to find time to open all of them. But, they surely add a good flavor to cakes and cookies all year round. Maybe I should open some right now.

Sewing crafts show

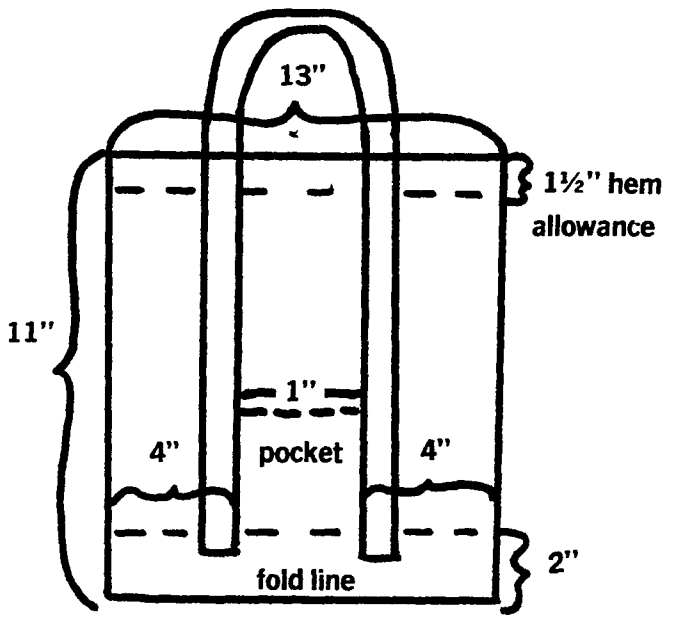
(Continued from Page 50)

half lengthwise and will form seam to one edge of finished strap. Straps start at bottom of pocket, overlap pocket side edges then extend above handbag, and then join handbag again at top in line with other pocket side edge. (see diagram).

7. Check pinning for proper placement, then sew all thicknesses securely.

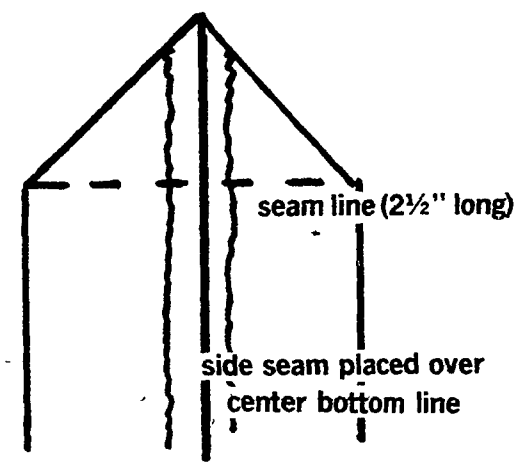
8. Turn lengthwise edges of bottom piece under one-half inch and sew onto bottom of the handbag leaving ends open.

9. Turn handbag inside out and finish sewing sides shut. Form flat bottom for handbag by lining up side seam with imaginary center line of bottom. Sew across the bottom of the triangle formed to make desired bottom width. Two and one-half inches at the bottom of the "dog-ear" makes a nice size.



Pocket placed two inches above center line of bottom and four inches in from each side.

to form flat bottom (wrong side of fabric):



Leadership course available

UNIVERSITY PARK-How long has it been since the type of leadership in your group has changed? Leadership must be constantly changing to meet the needs of the time and the group.

As well as leading the group, it is the responsibility of the leader to develop leadership within the group. When individual needs are not met in any given group, the group has problems – members may drop out.

Leaders and group members may need help if they do not understand what is meant by apathy, indecision, fight, and feedback in dealing with groups.

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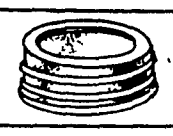
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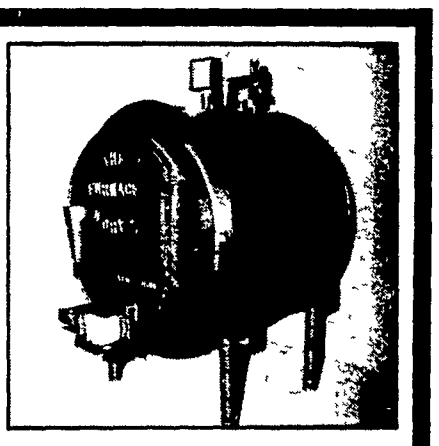
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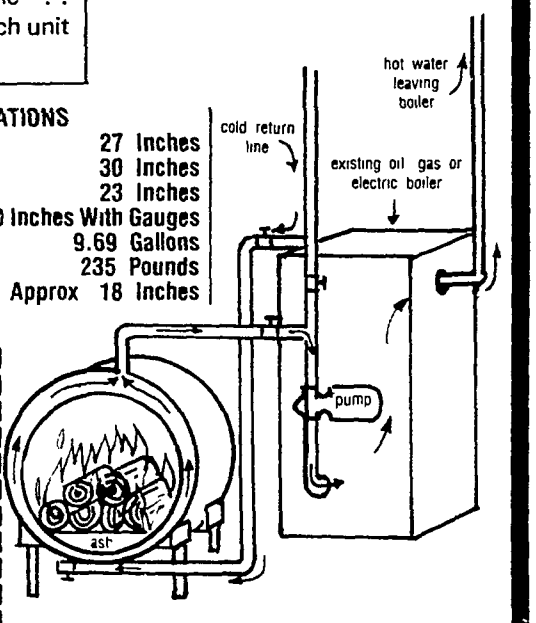

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Grape meeting set

A general membership meeting of the Southeast Grape Industry Association will be held Sunday, October 29, 3 p.m. in the basement meeting room of the Lancaster Farm and Home Center.

Of prime importance will be a panel made up of growers and wineries to discuss the problems of growers and wineries, requirements of wineries and cooperation and communication between them.

For more information contact M.J. Kisko, Jr., Esdraeloi Vineyard, Fawn Grove, Pa.

Farm Women Societies

Berks Co. Society 6

Mrs. Richard Schlegal was named the best dressed, Mrs. Abraham Keller, the most original, and Mrs. Merrill Hetrick, the funniest, at the October Halloween party of Berks County Farm Women Society 6. Mrs. William Koch, Fleetwood was hostess.

It was announced that Mrs. Randolph Hetrick, of Society 6, was elected secretary for the County convention held on October 7. Scrapbook awards were given to Society 6, as well as Society 1 and 3 at the convention.

The ladies were reminded their membership dues should be in this month.

The Society plans to serve at the refreshment stand at Oley for two sales; October 28 and November 11.

Christmas projects were discussed. Mrs. Warren Yoder, Mrs. Earl Mensch and Mrs. Jake Hartz were asked to serve on the community project committee. Mrs. Abraham Keller, Mrs. Bessie Rapp, and Mrs. Nora Sweitzer will serve on the Hamburg State Center project.

Mrs. Earl Hoffman, Oley will host the November 21 meeting. The program will be on crafts.

Lebanon Co. Society 14

Mrs. Elvin Kreider, Hershey R1, was hostess for the October meeting of the Lebanon County Farm Women Society 14. Mrs. John Zuck served as cohostess.

President Mrs. George Ungemach led the business meeting. Thirteen members and one guest attended. A donation for blankets to the needy was given to the United Methodist Church. Members will be entertained by Lebanon County Farm Women Society 9 on November 9.

The speaker for the evening was Tracy Yeager who spent three weeks working on a Navajo mission in New Mexico. She spoke and showed pictures of the various jobs in which the Christ Crusaders were involved with.

The next meeting will be held at the home of Mrs. Paul Engle, Palmyra R2, on November 21, 7:30 p.m.

Lancaster Co. Society 2

The Coca Cola Building, near Lancaster, was the site of the October meeting of the Lancaster County Farm Women Society 2. Elsie Witmer and Grace Hahn served as hostesses.

The ladies shared letters received from Pauline and Ronald Gordley who recently moved to Florida.

The Society reported on sewing at the Lancaster Osteopathic Hospital. The Society will meet with other Farm Women at the Landis Valley Resort, October 23.

The next meeting will be held at the home of Grace Miller. Margie Shelly will serve as co-hostess.

Lancaster Co. Society 3

Cake decorating and the art of gum paste flowers was demonstrated by Mrs. Melvin Nolt at the October meeting of Lancaster County Farm Women Society 3. Mrs. Robert Hollinger hosted the Society in her home.

The business meeting was conducted by Mrs. Luther Moore, president, who also gave a report on the County Board meeting.

Donations were given to the Mt. Airy-Durlach Fire Company and the Mt. Airy Union S.S. for the use of their chairs.

There are approximately 20 members planning to attend the County convention November 4 at the Farm and Home Center.

The next meeting will be held at the Salem United

(Turn to Page 53)

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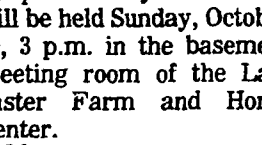

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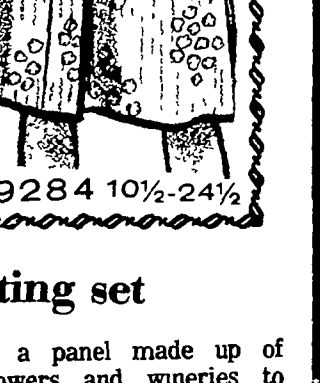

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Farm Women Societies

(Continued from Page 52)

Church of Christ in Reamstown, November 18. This will be crafts day. Each member is asked to bring a cup, saucer, and plastic spoons. The hostess will be Mrs. Jack Lee.

Lancaster Co. Society 8

Lancaster County Farm Women Society 8 enjoyed a luncheon at the Stockyard Inn October 19. The group was made up of eighteen members and two visitors. From there they went to the Goodwill Industries for a planned tour. Joyce Burkholder was the guide who gave a comprehensive, detailed interpretation of the work. Mentally and physically handicapped are trained in three areas of work there. Finally they are taught to be self supporting. The Society spent about one hour observing individuals working at various crafts.

Kathryn Heisey, the Society president was in charge of the business meeting.

Four members sewed at the General Hospital they were: Agnes Houseal, Margaret Heisey, Hettie Ginder and Pauline Miller. Forty-one aprons were made.

The next meeting will be held at the home of Ruth Drager, Marietta R1, November 18 at 2 p.m. The speaker will be Dr. Carl Frey, from Norlanco.

The Christmas Party for members and husbands will be held December 9 at the home of Vera Frey, Marietta R1, at 6:30 p.m. Each one is asked to bring a covered dish and donate one dollar toward the turkey to be prepared for the occasion.

Lancaster Co. Society 12

Mrs. Williard Brinton, Tanglewood, served as hostess for the October meeting of the Lancaster County Farm Women Society 12.

The Society reported on having a display table at the Extension Service Christmas Bazaar held at the Farm and Home Center.

At the in-gathering day of the needle work guild, 66 pieces of clothing were donated.

It was voted to give a donation to the Mental Health Society.

Mrs. Willis Glick was re-elected as president of the Society. Ethel Kindly was elected vice-president and Mrs. John Kindly was elected treasurer for the upcoming year.

Mrs. Eleanor Mullins, Millersville, demonstrated the art of making German paper stars.

Lancaster Co. Society 30

The October meeting of Lancaster County Farm Women Society 30 was a social meeting on October 19 with husbands and friends invited.

The group attended Dinner Theatre at the Three Little Bakers, Kennett Square, where "Kismet" was playing.

The next meeting will be held November 20, at 7:30 p.m. at the home of Mrs. Sharon Keperling, Terre Hill. The program is a craft night.

Lancaster Co. Society 13

A Halloween party was held in the barn of Mrs. John Bare, at the October meeting of the Lancaster County Farm Women Society 13, with Mrs. Harry Werner, and Mrs. Raymond Denlinger serving as co-hostesses. Sixteen members and one guest were present.

The Costume prizes were as follows: most original, Mrs. Gordon Reitzel; most Halloweenish, Mrs. Floyd McClenaghan; and the cutist, Mrs. Ben Landis and Mrs. Jon Denlinger.

Six members who did not wear costumes sang a song.

During the business meeting, Mrs. Raymond Denlinger was elected president; Mrs. Gorden Reitzel, vice-president; Mrs. William Schroeder, secretary; Mrs. Robert Sayers, corresponding secretary; and Mrs. John Denlinger, treasurer.

Members of the Society will serve as ushers at the November 4 convention. They will also participate at The Homemakers school on October 23 at the Landis Valley Resort. They plan on attending Homemakers Day on October 23-24 and Town Fair at the YWCA on October 31-November 1.

The next meeting will be held on November 10 at the home of Mrs. John Denlinger, Lancaster. Mrs. Ben Landis will serve as co-hostess. A surprise safety program will be held.

York Co. Society 12

Bonham Wake Robin Wildlife Sanctuary, Airville, was the site of Octobers meeting of York County Farm Women Society 12. Mrs. Carl Baron was hostess to the 18 members and one guest that attended.

Bird songs on tape were presented by Mrs. Horace Grove. Mrs. Bacon conducted a bird quiz and Mrs. Swagart told of her recent trip to the western states.

Prizes were won by Mrs. Janet Kohler, Mrs. Helena Stover and Mrs. Charles Gable.

Plans were made to participate in the County convention, November 2.

Officers re-elected for the following year were Mrs. Janet Kohler, president; Mrs. Donald Lanuis, first vice-president; Mrs. Charles Gable, second vice-president; Mrs. Luther Chronister, secretary; Mrs. John Massa, assistant secretary; Mrs. Sterl Wise, treasurer; Mrs. Chester Craley, corresponding secretary.

The next meeting will be held at the home of Mrs. John Massa.

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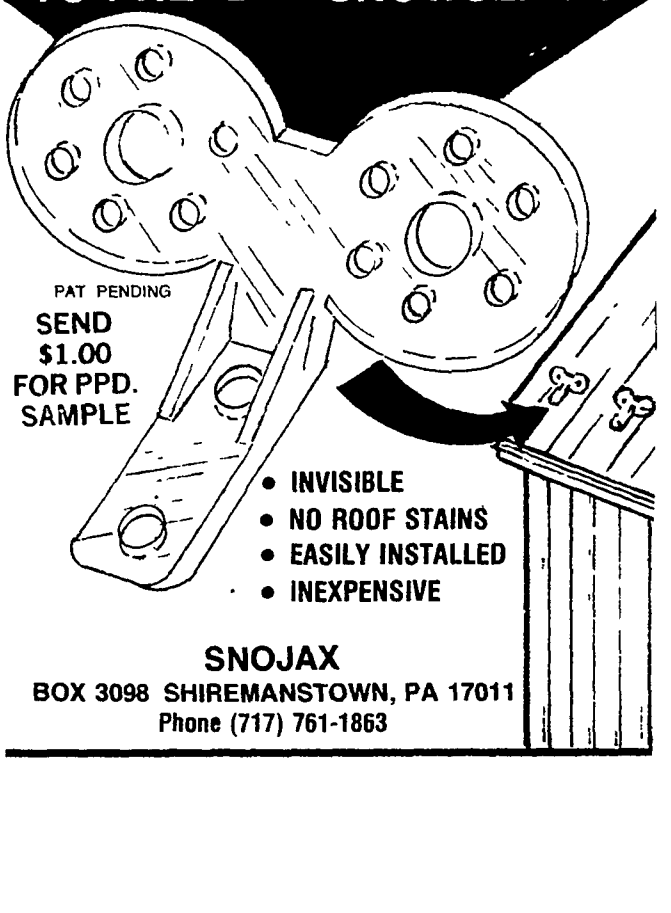

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4. pkpmnui ___
5. leeolwhan ___
6. thgin ___
7. nomo ___
8. hilycl ___
9. muunat ___
10. strcki ___
11. atsert ___
12. dnacy ___
13. pelpsa ___
14. sseonmrt ___
15. essocumt ___

Answers on pg. 56

Chimmers the cat and the Halloween ghost

Looking out the window, Chimmers' eyes grew enormous. Coming towards him was a floating object, that didn't seem to have any arms or legs. It appeared greyish-white in the moonlight and looked like it was a ghost.

By KENDACE BORRY

How did I ever get myself into this mess," Chimmers the cat moaned. "I don't deserve to have this happen to me."

The cat stared out of the window of the old storage barn, and gloomily watched the moon continue to cross the night sky. Earlier Chimmers had followed his master, Andy, out to the barn, but he had been mistakenly left behind. And now it was way past Chimmer's suppertime, and almost past his bedtime, and here he sat, shivering, all alone, very hungry, and very scared.

Because it's bad enough to get locked up in a strange place any night, but tonight was Halloween, that terrible night that Chimmers feared more than anything else. Just the word HALLOWEEN was enough to make him scurry under the couch to hide, and here he was, all alone in a spooky building.

"What was that," Chimmers hissed. Overhead he heard that scratching noise on the roof again. Probably bats, he thought.

In the distance he heard a door slowly creak back and forth onits rusting hinges. He shivered all over, from his ears to the tip of his tail. "I know it's a witch," he muttered.

Then his eyes grew enormously round as he spied an object coming down the barnyard lane to the barn where he watched. It seemed to float along, and it was greyish white in the moonlight. Sort of round, it was about three feet high, and half walked, half flowed along. There seemed to be no legs or arms

"A ggggghhhhhooooossssttttt!!!!!" Chimmers yowled, and all the fur on his back stretched straight up as he shot away from the window, searching for a place to hide. For deep in his heart, he knew that ghost was out to get him.

He saw an overturned box near the wall and scrambled under, with just the twitching tip of his tail showing.

Slowly the big barn door creaked open, and in the sliver of light, the ghostly object stood. It paused for a moment, and then rather uncertainly walked a few feet into the building.

"Chimmers, are you in here," it whispered in a ghostly voice.

Chimmers turned and stuck one eye out of the corner of the box. The ghost even knew his name. Oh, he was doomed. Desperately, he wished he had been a better cat and not eaten the chicken off the table or scratched his claws on the furniture. Why had he been so bad? Now look what was going to happen to him.

The "ghost" took a few more steps into the barn.

"Wait a minute," Chimmers thought. "There's something awfully familiar about that ghost. He walks like Andy."

"Chimmers, come here," said the ghost.

"And he talks like Andy," Chimmers continued.

"Chimmers, I want to go trick or treating, will you come here?" the voice said.

The ghost was Andy, he was dressed in his Halloween costume!

With a bound, Chimmers leaped from his hiding place into Andy's arms, never more glad to see anyone in his life.

And even though Andy scolded Chimmers the whole way back to the house, Chimmers purred. He was just so happy to have survived another Halloween.

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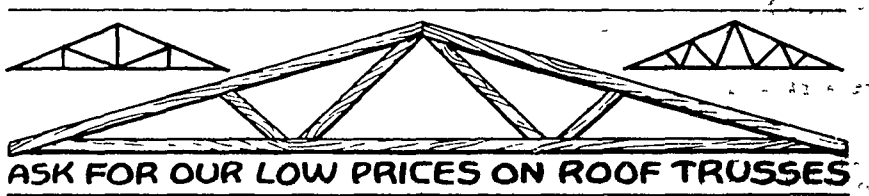

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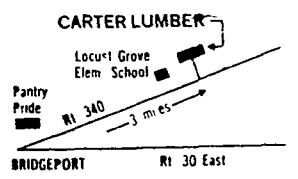

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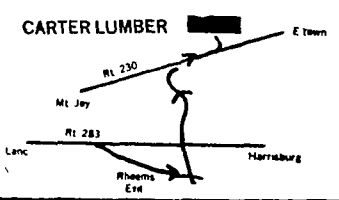

Candidates' night held

GETTYSBURG - Candidates Donald Moul, 91st legislative district and Raj Kumar, 19th U.S. Congressional district, described their connections with farming and aired their views on topics ranging from deficit spending to the desirable qualities of political candidates at a meeting held recently with the Adams County Farmers' Association, in the North Branch Office of The Adams County National Bank in Gettysburg.

Incumbent state representative Kenneth J. Kole and Congressman William F. Goodling were unable to attend.

All candidates were in favor of cutting government spending. This was to be done by reducing the number of Government Employees and cutting down on the number of bureaus in government.

Moul said if elected, he plans to form a group of farmers for each commodity produced in the county. They would meet on a regular basis to discuss their problems and solutions. Moul said he was opposed to strikes because anyone dissatisfied with his job has the option to seek another job. Striking government employees, should be subject to binding arbitration, he said.

Kumar said, "The right of employees, especially public service employees, to strike should be protected."

When asked if he favored increased taxes on gasoline, Mr. Moul said "no". The answer to Penn Dots problems and road building, he believes, is better management of the funds already available.

The candidate's night was sponsored by the Adams County Farmers' Association Political Education Committee chaired by Howard Waybright, Gettysburg R1.

Steaks Defined

The "New York" steak is a boneless cut from the short loin A New York is the same as a Porterhouse steak — with the smaller tenderloin muscle and the bone removed

Halloween Scrambler's Answers

1. bat
2. witch
3. orange
4. pumpkin
5. halloween
6. night
7. moon
8. chilly
9. Autumn
10. tricks
11. treats
12. candy
13. apples
14. monsters
15. costumes

Annual convention planned

LANCASTER - The Sixty-first Annual Convention of Lancaster County Society of Farm Women will be held Saturday, November 4 at the Farm and Home Center, Arcadia Road, Lancaster.

President Mrs. Carl Diller will preside. A banner and tablecloth with the Farm Women emblem, will be presented by Society 3. The County project will be a contribution of money to the Welsh Mt. Medical Center. Winners of the State project "Happiness for Others" will be announced. Also, the election of secretary and treasurer will be held.

Bev Richards who hosted the "Feminine Torch", a 15 minute radio program in the Philadelphia area, will be the speaker.

Special music will be provided by Mary Atzinger on the cordovox.

Many interesting items will go for sale at the bazaar tables.

The Lancaster County Society of Farm Women is composed of 31 Societies with a total of 980 members.

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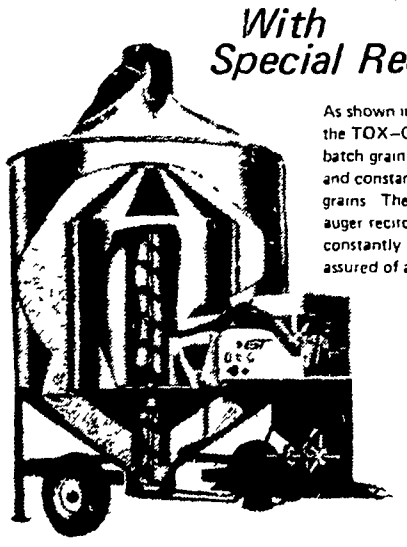

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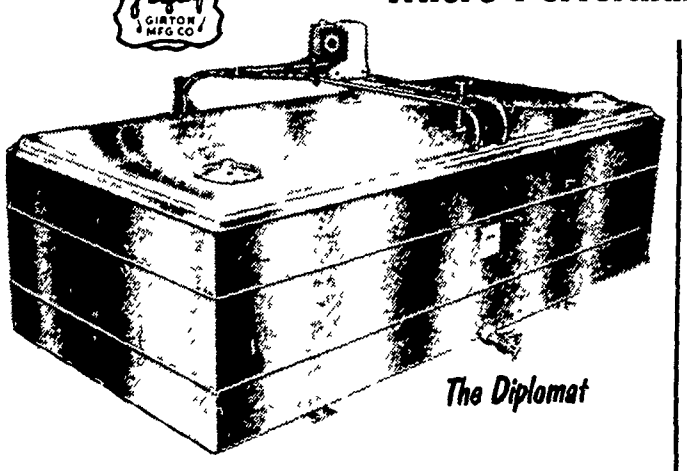
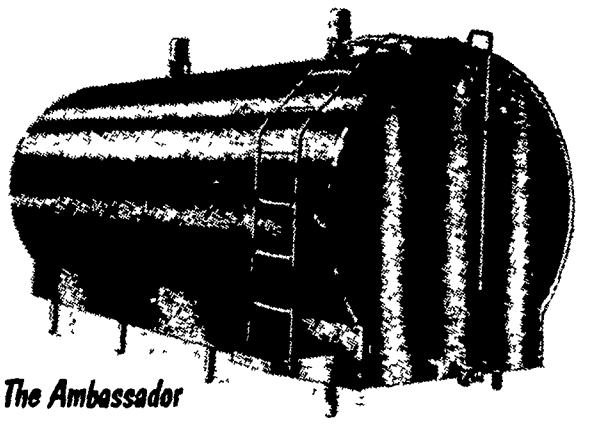


The Diplomat



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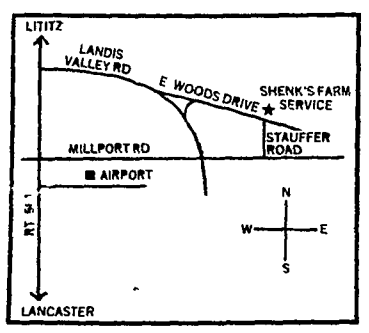

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Kendy's Kollumn

by Kendace Borry

The leaves rustled under our feet as we travelled up the ever-climbing trail. Overhead the blue sky contrasted with the reds, golds, and brown of Autumn to form a perfect setting for our outing. An occasional bird or small animal could be seen or heard, while a trickling brook wandered by to occasionally add its own voice to the scene.

The crisp air of Autumn is the best time to go hinking, I believe. and we had chosen this particular Sunday to visit one of the scenic peaks of Berks County Starting at the base of the summit, the trail we followed was one that was lonely enough to make you feel that there might be Indians lurking over the hill, steep enough that you felt like an adventurer mastering an important event, and so spectacularly beautiful that it had to restore your love for the world.

It was a day to make you love being alive

The fellowship of good friends adds to any day of hiking, and the five of us had first fortified ourselves with a picnic lunch and good-natured laughter. Seated on rocks at the base of the woodland, appetites were appeased while the bustle of job and home were quickly forgotten. The country air has a way of relaxing a person that is not possible anywhere else.

Although the climb was a good five miles up, the talk and easy bantering continued the entire assent, making tired feet and aching shoulders a minor nuisance to be ignored.

Then, when you finally began to wonder if you were ever going to reach your destination, you saw it--your first glimpse of a view so marvelous it simply took your breath away.

There to your right was a rolling ridge of hills, covered with forests, seeming to be on fire with their bright orange-red foliage. Straight ahead was the farmland, stretching into eternity, it seemed, with the little checkerboards of fields decked out, and miniature houses and barns appearing at odd corners The ribbon of road meandered through the view, twisting and turning as if trying to stay out of everyone's way

And on the left was the beginning of the Blue Ridge Mountains, rising out of the earth as is God just took His hand and molded them for his own special purpose of causing beauty. They called to you, in a sense making you want to lose yourself in their wildness, never to enter civilization again.

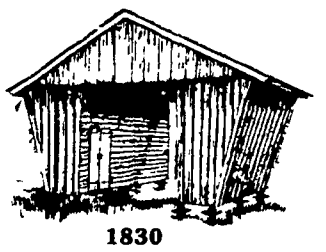
Because everything had to be viewed, and seen again, and once more, and all of us were loath to leave the spot, the descent was accomplished at dusk, with the night sounds of the woods slowly taking over their own eerie world.

The air grew more chilly and the cold stars came out to add their own mysterious light. Shadows lengthened and blended in but the trail wound on down the hill, until you simply stepped out of the woods back into the real world.

And on Monday, life went on as usual. But for five of us, the feeling of peace that had filtered into our souls will long linger on.

A building with almost unlimited possibilities . . .

1700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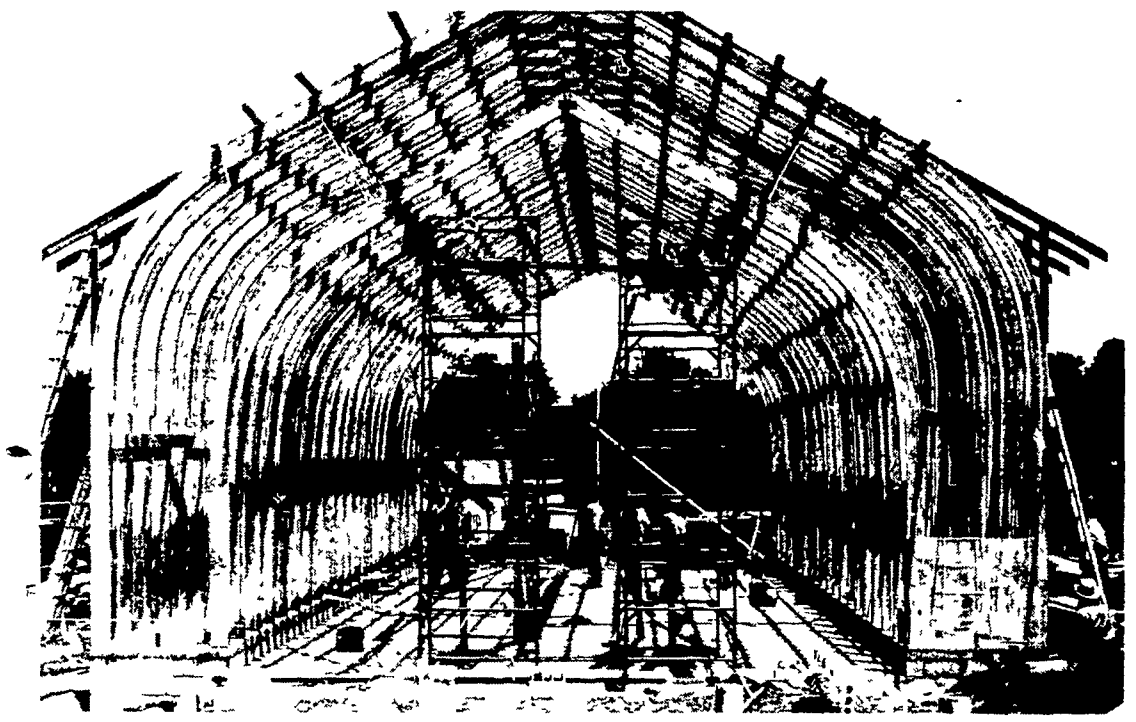
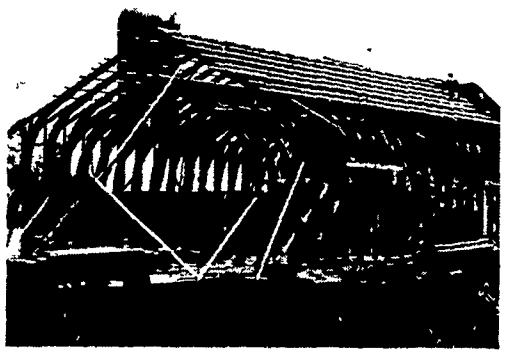
The Evolution of the American Corncrib

1977

Laminated Uni arch design makes all inside space useful — even close to walls, and permits economical installation of roofing and siding materials



Large Volume Grain and Storage Implement Building



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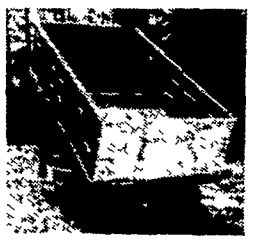
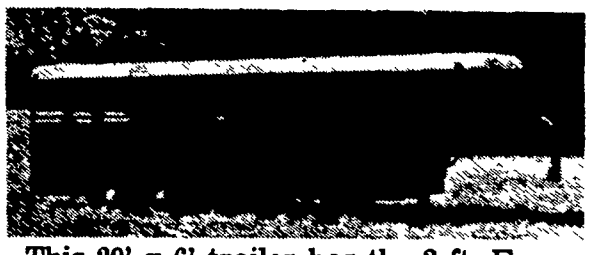


This 16' x 8' grain trailer is designed to haul grain. The body has 40" sides, and a grain door in the rear.

STANDARD LIVESTOCK TRAILER



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Junior Cooking Edition

This weeks Junior Cooking Edition features pies, cookies, punches, and lots of delicious candy.

To use up those few cucumbers the frost has not bit yet, a banana pickle recipe has been included. An Autumn soup recipe soup recipe, was added to take the chill out of a crisp fall day.

Our Junior recipe files are getting low – so please note the recipe themes for the month of November and send us your favorite recipes. Recipes should be sent in so that we receive them the Tuesday before each theme.

November 4, Junior Cooking Edition will feature your favorite cake recipes.

November 11, breads and rolls will be featured.

November 18 will feature breads of a different kind. Send in your favorite dessert, nut and fruit breads for that week.

Nuts, nuts and more nuts will be the type of recipes featured on the week of November 25.

Start gathering up your lollipop and hard candy recipes for the first week in December.

Send your recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543. Remember to include your name, address and age. Only complete recipes will be published. A small gift will be sent to those readers that do have their recipes published. Our way of saying thanks, from **Lancaster Farming**.

Happy goblin-ing!

AUTUMN SOUP

1 pound ground beef
1 cup chopped onion
3 cups water
1 cup diced potatoes
2 teaspoons salt
1 teaspoon brown sauce
¼ teaspoon pepper
1 bay leaf
1/8 teaspoon basil
1 quart tomatoes

Brown meat and onions in a large skillet. Drain off fat. Simmer vegetables and spices in the water. Cook until the vegetables are soft. Add meat and simmer for one hour.

Ruth Reiff
Lewisburg R4, Pa.

CHILDREN'S PARTY PUNCH

5 pounds sugar
7 gallons water
12 packages powdered drink mix
1-16 ounce bottle fruit punch

Combine all ingredients. Serve cold.

SPICED APPLE CIDER

8 cups apple cider
3-4 cinnamon sticks

Simmer the above ingredients. Serve warm.

PUMPKIN CUSTARD PIE

2, 9 inch unbaked pie shells
2 cups boiled pumpkin
1½ cups granulated sugar
2 tablespoons flour
1 teaspoon cinnamon
3 eggs
2½ cups milk
1 cup coconut
butter or margarine, the size of one egg
dash of salt

Mix everything except the butter together. Melt the butter and add to mixture. Pour into unbaked pie crusts. Bake at 400°F. until golden brown and custard is fairly firm.

Ester Mae Weaver
Age 12
Myerstown, Pa.

HALLOWEEN SPOOKIE BARS

½ cup butter
32 large marshmallows
½ cup peanut butter
½ cup nonfat dry milk
¼ cup orange flavored instant breakfast drink
1 cup raisins
4 cups Cheerios cereal

Butter a 9 by 12 inch pan. In large sauce pan melt butter and marshmallows over low heat, stirring constantly, stir in peanut butter until melted. Stir in milk and breakfast drink. Remove from heat. Fold in raisins and cereal. Stir until evenly coated. Turn into buttered pan. With buttered hands, pat evenly in pan. Cool thoroughly. Cut into bars. Makes one dozen bars.

PEANUT BUTTER CAROB BALLS

½ cup carob powder
½ cup honey
½ cup natural crunchy peanut butter
½ cup hulled sunflower seeds
½ cup uncooked oatmeal
¾ cup coconut

Mix by hand, all ingredients except coconut. Form into bite-size balls and roll in the coconut. Refrigerate. The balls will keep in the refrigerator in an air tight container for a month.

Marlene Weaver
Age 9
Myerstown, Pa.

CHOCOLATE POTATO CANDY

1 medium baked potato, mashed, (about ¾ cup)
½ teaspoon salt
1 teaspoon vanilla
⅓ cup cocoa
4½ cups confectioners' sugar
chocolate glaze, optional

Combine the mashed potato, salt and vanilla. Gradually beat in the cocoa and sugar until the mixture is stiff enough to be rolled into balls. Chill the balls. Coat with chocolate glaze if desired.

Susan Dodrer
Age 7
Littlestown, R1, Pa.

BUTTERSCOTCH LACE

2 tablespoons butter
1 cup brown sugar
2 eggs
2 cups raw oatmeal
1 tablespoon baking powder
1 teaspoon salt
¼ teaspoon nutmeg
½ teaspoon vanilla
½ cup chopped raisins.

Cream together butter and sugar. Add eggs and beat until light. Mix and stir, into creamed mixture, the oatmeal, baking powder, salt and nutmeg. Add vanilla and chopped raisins. Mix well. Drop from a teaspoon onto a baking sheet. Use two sheets at once. Bake at 350°F. Change the sheets position at the end of 5 minutes. Remove from cooky sheet while warm. Makes about 3 dozen.

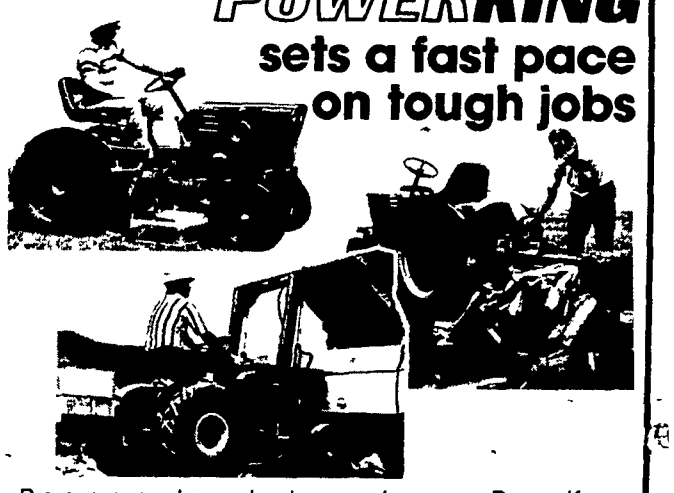
Selestia N. Weaver
Age 4
Denver R1, Pa.

CHOCOLATE CHIP COOKIES

2 cups butter or oil
3 cups brown sugar
2 teaspoons vanilla
4 eggs

(Turn to Page 59)

ECONOMY POWERKING sets a fast pace on tough jobs



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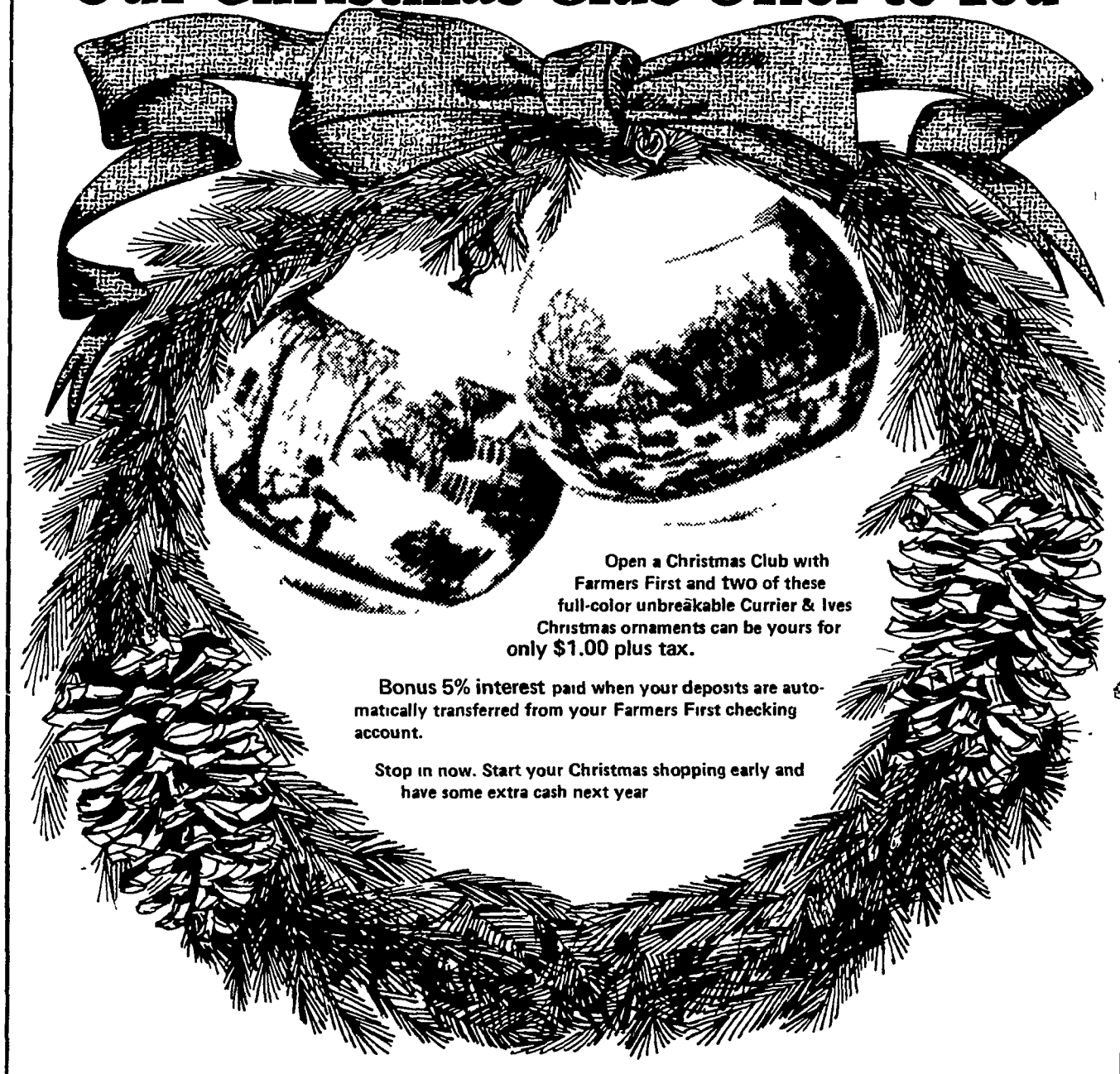

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The People Bank
FARMERS FIRST BANK
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Junior Cooking Edition

(Continued from Page 58)

2 teaspoons baking soda
2 teaspoons salt
5 cups flour
1 bag of chocolate chips (12 ounces)

Mix all ingredients together, adding chocolate chips last. Drop by the teaspoonful onto a cookie sheet. Leave about two inches between each cookie. Bake at 350°F. for about 10 minutes.

Rebecca Ann Fisher
Age 11
Strasburg, Pa.

BUTTER JETS

1 pound confectioners' sugar
¼ pound butter
1 tablespoon milk
1 teaspoon vanilla
1 brick dipping chocolate (8 ounces)

Rub soft butter into sifted sugar. Add milk and vanilla. Mix thoroughly and roll into desired shapes. To melt chocolate, cut it in small pieces and melt slowly in the top of a double boiler.

Coat candies with melted chocolates and allow to harden.

Marian Kauffman
Age 12
Paradise, Pa.

THREE LAYER CHOCOLATE SQUARES

½ cup butter
¼ cup cocoa
½ cup sifted flour
½ cup confectioners' sugar
1 egg, slightly beaten
2 teaspoons vanilla
3 cups graham cracker crumbs
½ cup chopped pecans
¼ cup butter
1 teaspoon cornstarch
2 teaspoons sugar
3 tablespoons light cream or evaporated milk
1 teaspoon vanilla
2 cups sifted confectioners sugar
1 9¾ ounce sweet chocolate bar

Melt ½ cup butter. Add, one at a time: cocoa, ½ cup confectioners' sugar, egg, 2 teaspoons vanilla, cracker crumbs, and pecans. Stir after each addition until mixture is well blended. Press into a 13 x 9 x 2 inch cake pan. Melt ¼ cup butter. Combine cornstarch and 2 teaspoons sugar. Add to butter and blend thoroughly. Add cream. Cook, stirring constantly until thick and smooth. Cool. Add 1 teaspoon vanilla and 2 cups confectioners' sugar. Blend well and spread over first layer. (This is a stiff mixture. Drop by the teaspoonful and spread carefully.) Melt chocolate bar over a double boiler. Spread over cream filling. Cool at room temperature and cut into squares before the chocolate is firm. Makes 60 one inch squares.

Mark Allen Wise
Age 9
Waterloo, N.Y.

CHEX PARTY MIX

6 tablespoons butter or margarine
1 teaspoon seasoned salt
2 teaspoons worchestershire sauce
¼ teaspoon garlic powder
2 cups corn chex
2 cups rice chex
2 cups wheat chex
1 cup broken pretzel sticks or salted mixed nuts.

Melt butter. Stir in seasoning. Add remaining ingredients and mix well. Bake at 250°F. for 45 minutes.

Leroy Jay Lapp
Age 9
Narvon R2, Pa.

NUT LASSIES
Crust:

¼ pound margarine
1 small package cream cheese
1 cup flour
¼ cup chopped pecans

Filling:

1 large egg
¾ cup light brown sugar
dash of salt
½ teaspoon vanilla
1 tablespoon melted margarine
¼ cup pecans, chopped

For the crust: mix together all ingredients except pecans. Press in and around the sides of muffin tins. Scatter the ¼ cup chopped pecans in the bottoms of the tins. To make filling: Lightly beat the egg. Add all ingredients except the pecans. Mix well. Pour into muffin tins. Sprinkle pecans on top. Bake at 350°F. for 15 minutes. Turn down to 250°F. and bake for ten more minutes.

Irene Oberholtzer
Age 14
Narvon, Pa.

KRISPIE PIE

1 9 inch unbaked pie shell
2 eggs, beaten
pinch of salt
½ cup granulated sugar
1 cup molasses, white or dark
1 cup milk
1 tablespoon flour
1 teaspoon vanilla
2 tablespoons melted butter
1 cup rice krispies

Pour into an unbaked pie shell. Bake at 400°F. for ten minutes. Lower temperature to 350°F. and bake until done.

Naomi Fisher
Age 10
Narvon, Pa.

BANANA PICKLES

3 quarts large cucumbers
1 cup vinegar
1 cup water
3 cups granulated sugar
1 teaspoon salt
1 teaspoon celery seed
1 teaspoon tumeric
1 teaspoon mustard seed

Pare cucumbers. Cut lengthwise and cut out the seed. Mix the remaining ingredients. Bring to a boil. Pack the cucumbers in jars, pour syrup over pickles. Cold pack for ten minutes. This syrup recipe will be enough for about 3 (three) quarts of pickles.

Elizabeth F. Beiler
Age 15
Gap R1, Pa.

Lebanon Co. to hold homemakers holiday meeting

LEBANON - The Lebanon County Extension will be holding a "Homemakers Holiday Meeting" on November 14-15 at the St. Gregory the Great Church, State Dr. Lebanon.

The program will include speakers and demonstrations throughout the 9 a.m. to 2:30 p.m. days. "Sharing the Beauties of Nature" will be a natural material holiday decoration demonstration by Sarah Graeff. Karen Strawbridge will show how to build several types of ginger bread houses, one will be given away each day as a door prize.

"Tastes delicious and Looks Lovely" will be a presentation by Lois Donley. Lois will present holiday food ideas and table setting ideas as well as tips for entertaining. "Hey-I Can Do That!" will be a collection of gift and decorations you can do at home. Letie and Karen will be the presenters.

Lunch will be available at St. Gregory. Door prizes will be given.

Reservtion deadline is November 7, or when the meeting room is filled. For more information, contact the Lebanon County Extension Service at 717-273-3748.

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NEW HOLLAND SALES STABLES, INC.
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Daily Market Report - Phone 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
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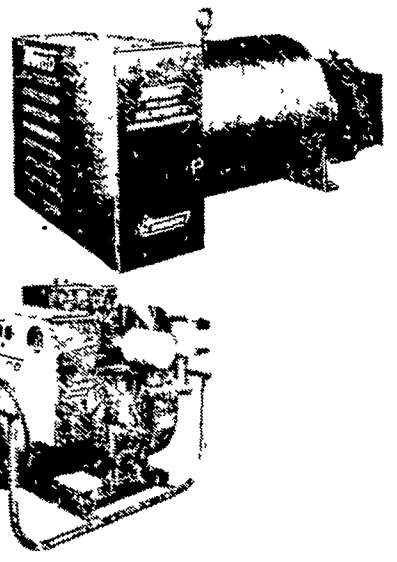
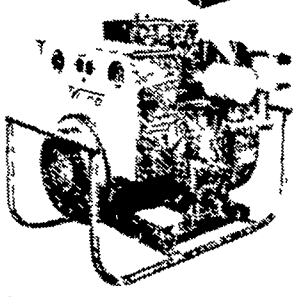
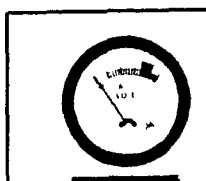
PTO GENERATORS
15-65 KW



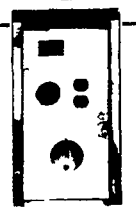
High Performance Power



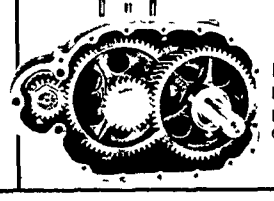


SAFETY COLOR-CODED VOLTMETER
Quickly tells operator when voltage is safe — warns against low or high voltage

THE OCTOPUS
WINCO's exclusive new power plug-connect or disconnect the standby load with one convenient plug This plug saves on installation costs It is rugged and heavy duty for years of long service and is the ultimate in convenience

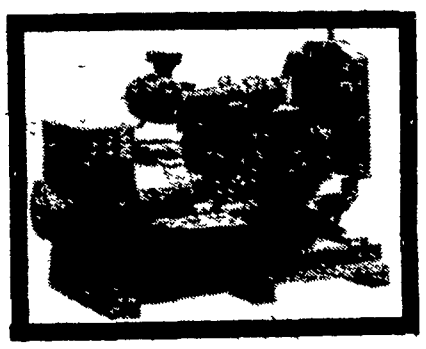


HANDY RECEPTACLES
115/230 Volt for welders heavy motor loads and standby connections 115 Volt for convenient plug in of electric tools and lights



PTO GEAR DRIVE MECHANISM
Precision ground helical gears eliminate potential service problems of shorter lived chain link drive

MAXI POWER



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3 30 KW single phase
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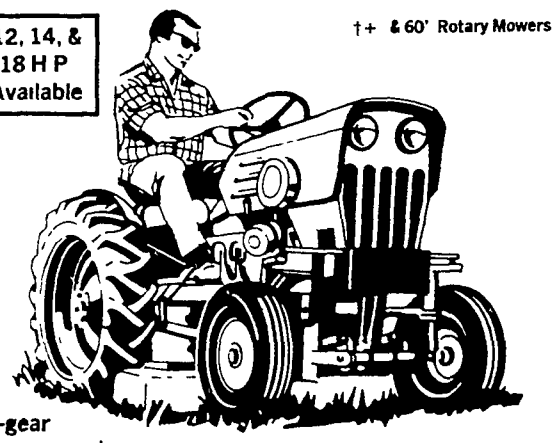

All-gear drive converts nearly 100% horsepower into workpower. Bigger wheels, higher-clearance extra weight and traction give more pull-and push-power for larger implements. Does more work per gallon of gas Handles 5' lawnmower, 12" plow, 32" tiller, 42" snowblower, 4' dozer, ⅓-ton loader, other tools. Come in for a demonstration.

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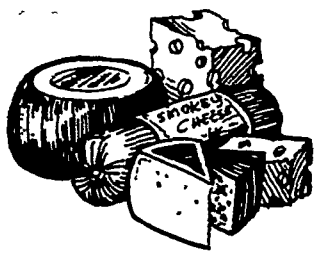
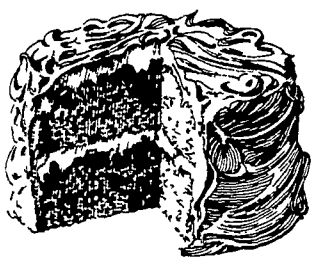


Home on the Range



Wildgame recipes offered for the sportsmen

For those of you who have hunters in the family, this week's Home on the Range should be of special interest, because we are offering some recipes for those game animals which may arrive on the doorstep if the woodsmen in the house has a keen eye. Seen below are the recipes sent in to tempt the tastebuds long after the hunting instinct has been stilled.

Next week brings us to the beginning of November already and it is time to gear ourselves up for the busy holiday season. We'll start out with stuffing recipes next week, and folllow that with ideas for garnishes and relishes. Then, to finish up before Thanksgiving, breads will be offered the week of November 18. So, ladies send your recipe ideas in for these themes.

Then we will think of the Christmas season, with holiday fruitcakes, Christmas cookies, and the holiday candies ending November and starting December. We'll want to share as many different recipes as possible so send the family favorites and both new and old ideas to **Lancaster Farming**, Home on the Range, Box 366, Lititz, Pa. 17543.

BUNNY IN A BAG

1 or 2 rabbits, cut in serving pieces
¼ cup flour
1 onion, sliced
1 stalk celery, diced
1 teaspoon salt
¼ teaspoon pepper
1 teaspoon browning sauce
2 tablespoons butter

Shake flour, salt and pepper ina 10 x 16 inch oven baking bag and place in roasting pan. Add rabbit and shake to coat meat, then move the pieces around so they are on the bottom of the bag. Make sure that they are touching the bottom of the roasting pan. Add onions, celery, butter and browning sauce. Secure bag with a tie and make six slits in top of bag. Bake at least one hour or until the rabbit is tender. Bake at 350 Degrees F.

Sylvia J. Ruoss
Blain, Pa.

SWEET DEER BOLOGNA

10 pounds deer meet, trimmed of all fat and ground
1 pound brown sugar
¼ teaspoon red pepper
1 teaspoon black pepper
2½ teaspoons saltpeter (in warm water)
6 ounces salt
½ teaspoon mace
2 cups white corn syrup

Mix all ingredients and pour over ground meat. Mix thoroughly and stuff into bags. hang for two days before smoking. Smoke three time at seven day intervals.

Mrs. Dale Heffner
Windsor, Pa.

POTTED RABBIT

1½ pounds rabbit meat
2 onions
1 leek
2 rolls
1 cup dry white wine
4 ounces bacon slices
5 tablespons vegetble oil
½ cup chopped almonds
½ cup sausage meat
1 teaspoon salt
1 teaspoon black pepper
1 bay leaf
1 carrot

Cut the rabbit meat into cubes, removing all the gristle. Cut the onions into quarters, grate the carrot, and slice the leek. Soak the rolls in the wine, dice the bacon. Heat the oil in a flameproof casserole and fry the meat for about five minutes, until brown. Add the vegetables and nuts and fry together for a further five minutes. Stir in the diced bacon and softened rolls. Remove from the heat and stir in the sausage meat, salt and pepper. Press the mixture into a greased ovenproof dish, smooth the surface. Add the bay leaf, cover and cook in a moderate oven, 350 Degrees F., for 35 to 40 minutes. Serve hot or cold, makes four servings.

Long Creek Farm
Sisterville, W. Va.

BREAD SAUCE FOR WILD GAME

1 onion
2 whole cloves
2 cups milk
dash of pepper
⅓ teaspoon salt
1 cup bresh crumbs
1 tablespoon butter

Place cloves in onions and put in saucepan along with the pepper, salt, and milk. Bring to a boil and simmer for about five minutes, then strain. Add the bread crumbs to the mixture, then stir in the butter. This sauce is good with game birds. Makes two cups.

ROAST DUCK

2 wild ducks
1 teaspoon salt
¼ teaspoon pepper
1 medium onion, chopped into eighths
1 apple, sliced into small pieces
2 stalks celery, chopped
½ cup butter
½ teaspoon pepper

Heat oven to 350 Degrees F. Clean the wild ducks, and pat them dry. Stir together the salt and ¼ pepper, sprinkle on both the inside and outside of the ducks. Place half the onion, apple, and celery in each duck, Then put the ducks breast side down in a shallow roasting pan. Roast for 40 minutes. Combine the butter and remaining peper. Baste the ducks frequently while roasting. Turn the ducks and roast 50 minutes more or until done. Ducks are done when the juices are no longer pink when the meat is pricked and the meat is no longer pink when cut between leg and body. Remove the ducks from the pan, and split in half, lengthwise. Discard the stuffing.

ROYAL RABBIT

2 rabbits, cut up
3 tablespoons flour
1 teaspooon salt
dash of pepper
¼ cup vegetable oil
1 cup sour cream
½ cup milk
1 cup onions, thinly sliced
1 minced clove of garlic
¾ teaspoon salt
1 tablespoon flour
2 tablespoons cold water

Heat the oven to 350 Degrees F. Roll the rabbit pieces in the 3 tablesppoons flour combined with one teaspoon salt and the pepper. Brown in the vegetable oil in a Dutch oven, add the sour cream, milk onions, garlic, and ¾ teaspoon of salt. Bake, covered, for an hour and a half, or until tender. Blend the tablespoon of flour with the cold water, make into a sauce by stirring, and cook until thickened. Poiur over the rabbit when on platter. Serve. Makes six servings.

RABBIT STEW

3 pounds of rabbit, cut up
6 small onions
1½ cups diced celery
4½ teaspoons salt
18 teaspoon pepper
2 quarts boiling water
2 cups diced carrots
2 cups diced potatoes
½ pound sliced fresh mushrooms
1½ cup flour
¾ cup cold water
1 tablespoon snipped parsley

Wash and dry the cleaned rabbit, and plaee in a kettle along with the onions, celery, salt, pepper, and water. Simmer covered, for two hours or until the rabbit is nearly tender. Add carrots, potatoes, and mushrooms. Simmer again, for 30 minutes, covered, or until all is tender. Blend the flour with the water, and then stir into the stew. Cook until thickened. Add the parsley. Makes six to eight servings.

Recipe Swap

It's time for an update on the recipe exchange, and this week, we'll try to gather together some odd and end recipes as well as pass on some requests for new ones.

We have quite a number of requests for the Recipe Exchange, and it's up to you ladies to see if we can answer these requests.

We're still looking for a good recipe for Moravian buns, and also some ideas for candied dill pickles. Anyone with any ideas for either of these, please send them to **Lancaster Farming**, Recipe Swap.

Another reader has asked for ideas for a good corn pie recipe, one that can be made with either fresh, frozen, or canned corn. These recipes too should be sent care of the Recipe Swap column.

A lady from Maryland would like as many recipes as possible on ways to prepare the Winter Hubbard and Butternut squash. She's wondering if it's possible to make pies out of the Butternut squash. Also, she asks, can Winter squash be boiled, buttered, and salt and peppered, the way Summer squash is?

Another lady would like to see more pot pie recipes and also some for caramel corn. Any recipes that are sent will be printed in the Recipe Swap column.

From Franklin, Pa. a reader wrote and asked if we had ever heard of Cuffins. They are supposedly a "little bit cupcake and a little bit muffin". She is interested in finding some recipes for making them.

So, look in your recipe files and see what you can share in fulfilling these requests. Send your recipes to Lancaster Farming, Box 366, Lititz, Pa. 17543.

Today, we have a simple ice cream recipe to offer, plus two taffy and a peanut cream candy recipe that should fill the request made a while back. Recipes can be found below.

SIMPLE STRAWBERRY ICE CREAM

1 can (13 ounces) condensed milk
¾ cup granulated sugar
1 pint mashed strawberries
2 teaspoons lemon juice

Pour one can of condensed milk into large mixing bowl. Freeze until crystals forming edge. Beat mixture at high speed until foamy. Mix in sugar, mashed strawberries, and lemon juice. Beat until mixture doubles in size. Pour into 9 x 13 inch pan. Cut in squares and serve between graham crackers.

OLD FASHIONED TAFFY

3 cups brown sugar or 2½ cups granulated sugar
1 cup dark table mollasses
pinch of cream of tartar
pinch of baking soda
3 tablespoons vinegar
butter the size of a walnut

Boil all ingredients together until a few drops form a hard ball in cold water, (approximately 250 Degrees F.). Pour into buttered pan. Walnuts or hickory nuts may be added in pans if so desired.

TAFFY

2 pounds granulated sugar
1 pint cream
1 pint light corn syrup
parawax the size of a walnut

Mix ingredients and let come to a boil, then add one tablespoon unflavored gelatin. Stir until it is hard when dropped in cold water. Put in four buttered pie pans or other pans to cool Pull before it gets cold.

PEANUT CREAM CANDY

1 cup granulated sugar
1 cup brwon sugar
18 teaspoon salt
1 cup sour cream
1 cup peanut butter
3 drops almond extract
½ teaspoon vanilla

Mix sugars, salt, and cream. Boil gently without stirring to soft ball stage. Cool to lukewarm. Add peanut butter and flavorings Mix until creamy. Drop by teaspoons onto a greased baking sheet. Col Note: if candy hardens while dropping, mix in a very small amount of cream Makes four dozen pieces

Recipe Theme Calendar

NOVEMBER	
4	Stuffing Recipes Deadline November 4
11	Garnishes and Relishes Deadline November 7
18	Breads Deadline November 11
25	Holiday Fruitcakes Deadline November 18
DECEMBER	
2	Christmas Cookies Deadline November 25
9	Holiday Candies Deadline December 2

Off-color evergreens may or may not be normal

NEWARK, Del. - At this time of year many people expect the leaves to be falling from their shade trees, but they don't expect the same behavior from their so-called evergreens. Actually, though, the only reason conifers, rhododendrons and similar plants appear green all year round is that they have several seasons' worth of leaves at once, explains University of Delaware Extension plant pathologist Bob Mulrooney.

In the Spring these add a new set of leaves and in the fall they drop the oldest set. But few folks are aware this is an annual event. This is why, from September on through the fall, the pathologist always gets a rush of phone calls about evergreen plants that are suddenly "dying."

A close look at most of these cases shows that only the innermost - or oldest - foliage is involved, so Mulrooney can reassure the caller that his or her tree is merely going through a normal aging process, one that is routine for a healthy plant. But there are some factors which can cause a particularly heavy loss of needles or leaves from evergreens.

For instance trees that are planted in wet, poorly drained soils are likely to lose more than their normal share of foliage. Drought can have the same effect. Poor nutrition will also mean short yearly growth and premature leaf or needle drop. A tree in poor vigor can lose many leaves prematurely, too, or its leaf growth can be very sparse.

During hot, dry Summers mites - a small insect pest related to a spider - can also cause premature dropping of evergreen foliage. Mite-infested needles are usually off color - becoming yellowish, brown, or bronzed in appearance. Sometimes there will also be a light webbing around heavily infested foliage.

"It's important not to confuse signs of the above problems with the natural seasonal drop of evergreens," stresses Mulrooney. With normal foliage drop, the symptoms are distributed generally throughout the interior portion of the plant. If you have any doubts about accurate diagnosis, examine leaves and needles carefully. Those that turn yellow and drop normally also show mottled brown coloration from the invasion of non-disease-causing fungi.

Getting back to your deciduous trees and their leaves, which should be dropping in great numbers now, here's an explanation from Mulrooney for those bright colors they develop at this time of year. Some people think it takes a hard frost to get these colors, but actually this isn't so. Mostly it's just a coincidence of timing.

The vivid browns, golds, and yellows we associate with fall are present in leaves all the time. But usually these pigments are masked by the green chlorophyll by which trees make their food. This is being made and broken down all the time during the growing season. When trees stop manufacturing it in late summer, the breakdown continues. Then, as the green fades away, you can see the other pigments. The yellows on birch, elm, sycamore, and other species come from two pigments-cartoene and xanthophyll. A combination of these two with a brown pigment - possibly a tannin - gives the rich gold color characteristic of beech and sugar maples. The precise shade varies from tree to tree.

Other pigments are synthesized as autumn approaches. Red and purple colors come from anthocyanins that develop in red maple, red oak, dogwoods and others. The formation of these red pigments is greatest in cold, dry clear weather, but it's not enhanced by frost or freezing.

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

QUICK GINGERBREAD

2 cups sifted enriched flour
⅓ cup sugar
1 teaspoon salt
½ teaspoon soda
1 tsp. double-acting or 1½ tsp. cream of tartar baking powder
1 teaspoon cinnamon
1½ teaspoons ginger
½ teaspoon cloves
½ cup melted shortening
1 cup. H.B Molasses
1 egg
½ cup sour milk
¼ cup hot water

Heat oven to 350 deg. F. (moderate). Sift together the first eight ingredients. Stir in melted shortening, molasses, egg, and sour milk. Beat in hot water. Bake 45 minutes or until done in a well-greased lightly floured, 9x9x2-inch pan.

YIELD: 9 to 12 servings.

Look for Honey Brook Molasses with THE BEEHIVE at your local grocer.
If not available call: (215) 273-3776

ZOOK MOLASSES CO.
West Main St., Honey Brook, PA

York Co. 4-H Council meets

The installation of new officers and the election of council advisors for the coming year were on the agenda of the recent meeting of the York County 4-H Council.

The Council advisors are Mrs. Ann Janney and Mrs. Sara Eisenhart. Reports were given on: York Fair by Christy Waltersdorff; cookie sales by Jonathan Myers; leaders banquet by Timothy Markovits, extension agent; Achievement Day and talent show by Beth Hershey, extension agent.

Committees were also assigned. The committee and chairpersons are: Publicity, Judy Waltersdorff; Social, Nancy Eisenhart; Policy, Brooke Palmer, Exhibit, Joey Welsh; Fund Raising, Lisa Dobrosky; Program, Ann Miller; Community, Steve Trostle; and Maintenance Service, Jeff Perry. The committees met on October 11, to discuss the events for the coming year.

The main feature for the evening was a hayride. The next meeting will be on Wednesday November 1. The program will be a Halloween party. Everyone is requested to wear a costume.

Be good to yourself...begin a holiday savings plan now and relax when it's time for gift-giving! Your money will earn high interest when held to maturity, and will be there when you need it. Put yourself in Santa's shoes and be prepared for a very merry!

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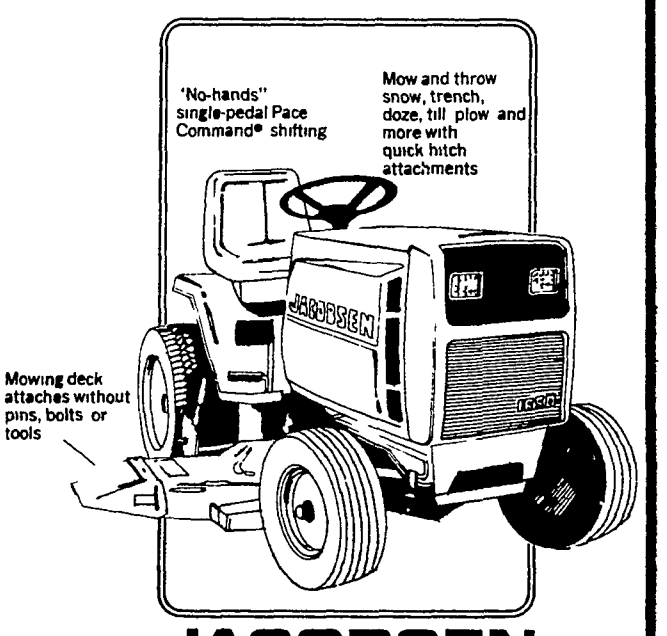
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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

FIREPLACES AND SAFETY

Energy shortages, the high cost of gas, oil and electricity, and the growing fireplace romance have resulted in increased consumer interest in fireplaces. Modern fireplace systems are a long way from the smoked up (but picturesque) fireplaces of the pioneers. Today, fireplaces come in many sizes and shapes: fireplaces and fireplace stoves, built on-the-sight and factory built, and mounted into or against the wall - or even in a corner or freestanding.

A fireplace should be more than warm and eye-catching. It should be operated safely, as well. The following are some safety tips for your "chestnut roasting" activities this year.

★ Highly combustible materials such as loose papers, cardboard and fabrics, should be kept away from the fireplace area. These materials could easily be ignited by stray hot ashes, glowing embers, or flying sparks. Ashes should be placed in a metal container with a tight fitting lid, pending final disposal.

★ Check to see that the chimney and flue lining are clean. Is the damper in proper working order? If the flue is obstructed carbon monoxide, other toxic gases, and smoke can escape into the living area. Soot and tar deposits are highly flammable, and if not periodically removed, can be the source of a fire.

★ Open the damper before starting a fire, and keep it open until every ember is completely out - again, carbon monoxide gas can fill the living area, even causing death.

★ A tight fitting screen or door should be placed over the front of the fireplace to prevent sparks and hot coals from popping out.

★ When building a fire, don't overdo it. Overfiring can make the firebox and flue lining red-hot, causing a flue and chimney fire. Place a moderate amount of fuel in the firebox area. Also, people who use lighter fluid on a wood or coal fire are asking for trouble - a flashback fire can result, and invisible vapor can travel throughout the room causing a fire hazard.

★ Fireplace fires consume oxygen while burning. Therefore, make certain that there is proper ventilation, both for burning efficiency and for the safety of the occupants of the house.

★ Store wood in a dry area prior to burning. A six month storage period is desirable. The drier the wood, the more evenly the fire will burn. Using wood that is not sufficiently dry increases the possibility of soot and tar deposits, as well as flying sparks.

★ Certain types of coal can be highly volatile. Coal should be stored in a cool (75°F or lower) atmosphere with no foreign material cluttering the area.

★ A factory built fireplace or fireplace stove should bear the UL Listing Mark, indicating that it meets recognized safety standards.

★ When installing a factory built fireplace or freestanding fireplace stove, seek expert help and follow the manufacturer's instructions completely. Make certain that freestanding stoves are placed an adequate distance away from combustible materials.

Keep safety in mind and enjoy warm and pleasant nostalgic times using your fireplace.

A WOMAN'S PAYCHECK

What's a woman's paycheck really worth? Strictly speaking, its cash value is about $4000 yearly. That's the average paycheck women workers bring home, counting part-time, temporary and fulltime employees.

But a woman's income probably means much more than that. For instance, the 22 million working wives in the country increase their family's income by over 25 per cent on average. And for the dependents of 8 million families headed by women, it can make all the difference.

Many times, the money is needed just to pay for daily expenses, but often it is used to invest for something special - like a college education for the kids or to provide a cushion for emergencies. The point is: people work for money. And their money should work for them.

There are probably as many investment choices as there are reasons for investing. Stocks and bonds are sold by thousands of firms. There are all types of bank accounts. And there are hundreds of mutual funds to consider. Many beginning investors try a mutual fund first because professional managers buy and sell securities so the shareholder doesn't have to keep track of many investments. Some mutual funds buy stocks and aim for growth. Others buy bonds and seek income. There's a whole range from which to choose. But whatever she decides, one good rule is that a woman should know her own financial goals.

That way she'll have a better chance of making her money work for her.

Farm Women Calendar

Today, October 28

Lancaster Co. Society 5 meeting, hostess Goldie Groff.

Lancaster Co. Society 28 barn party, 7:30 p.m.

Lancaster Co. Society 26 attending the Ice Follies.

Lancaster Co. Society 4 meeting, 1:30 p.m. at Betty Siegrist's home.

Lancaster Co. Society 18 meeting, 2 p.m., afternoon at the Ice Follies.

Lancaster Co. Society 28 barn party, 7:30 p.m. at the home of Mrs. Clyde Slaymaker Jr. Husbands and guests invited.

Lancaster Co. Societies sponsoring the MIYWW contest at the Farm and Home Center.

Berks Co. Scoeity 6 to serve refreshment stand in Oley.

Tuesday, October 3

Lancaster Town Fair

Wednesday, November 1

York Co. Society 1 meeting hosted by Pauline Ridel.

Lancaster Town Fair.

Berks Co. Society 9 meeting at Helen Oxenford's, Amityville. Program on macrame.

Thursday, November 2

Lancaster Co. Society 20 meeting at 1 p.m.

York County Convention at St. Matthews Lutheran Church, York. Registration 9 a.m.

Lancaster Co. Society 17 meeting at 1 p.m.

Lancaster Co. Society 21 meeting at Mrs. Robert Rohren's. Program, installation of officers.

Friday, November 3

York Co. Societies, Bazaar Days at the York Mall.

Saturday, November 4

Lancaster Co. Farm Womens Convention at the Farm and Home Center, Lancaster.

York Co. Societies, Bazaar Days at the York Co Mall

Dog care, training course offered

UNIVERSITY PARK - If a gift of puppy love is tops on somebody's Christmas list, they should do some preplanning with Penn State's correspondence course on Dogs - Their Care and Training. Many people select dogs as house pets at Christmas, often without proper investigation. While children and dogs seem to go naturally together, without proper selection, care, and training the lovable puppy can turn into an unwanted pet.

Breed selection is important and depends on the purpose for which the dog was bred, point out Penn State animal scientists. Breeds also differ in temperament and personality as well as their ability to adapt to living indoors. Not all dogs love children, nor can a person train all breeds to sit in his lap, watch his house or hunt in the field.

Lessons in this learn-at-home course will help one select a breed for the characteristics he desires as well as offer information on feeding, breeding, training, and handling dogs - for hunting, show, and companionship.

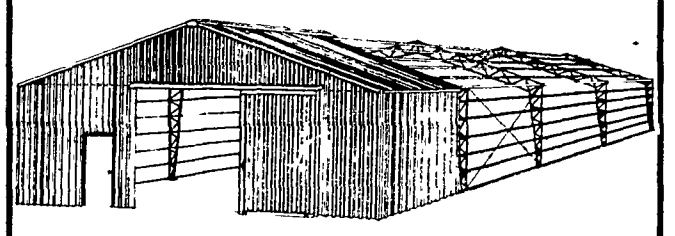
This 13 lesson course also has a dog obedience training lesson booklet for beginners, graduate beginners, novices, and graduate novice instruction. If having a well behaved dog and not a champion is the aim, one will profit from lessons on grooming, dog shelters, pregnancy, and diseases and parasites.

Single copies of this course are available from Box 5000, University Park, PA 16802. One should request DOGS, making his check for $7 payable to Penn State.

Hatchery breaks ground

CHAMBERSBURG - Walter E. Wheelock, independent H&N distributor serving the Northeast and Mid-Atlantic areas, broke ground in October for a new hatchery in Chambersburg, PA. In making the announcement, H&N General Manager, Bill Walkinshaw pointed out that Wheelock is more than doubling his hatching capacity, and will be able to hatch over 4 million Pfizer H&N leghorn pullets annually beginning in January 1979.

This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!

- It comes in a complete package steel columns and trusses, wood purlins and girts
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Greater voice for farmers foreseen by Grange Master

J. Luther Snyder

BUTLER - Legislation to give Pennsylvania voters a greater voice in the law-making process may be introduced in the next session of the General Assembly, J. Luther Snyder, State Grange Master, said at the opening of the Grange's 106th annual convention.

In his address to the delegates in the auditorium of the Butler Area High School, Snyder said, "We understand that legislation dealing with the initiative and referendum process may be introduced in Pennsylvania's General Assembly next year."

The initiative and referendum process places in the hands of the public the power of initiating legislation or vetoing legislation that has been enacted.

It is gratifying to know, said Snyder, that lawmakers are aware of dissatisfaction with government spending and taxes.

Snyder went on to point out some of the reasons for the dissatisfaction.

"Total state and local tax collections last year increased 10.5 per cent over the last year and personal income tax collections were up 15.4 per cent."

"Since 1951, Pennsylvania farmers have seen production costs increase 182 per cent, while their total net income increased by only five per cent."

The State Master said that unless these conditions change drastically, "I fear that we will be leaving our children a legacy of debt and disaster."

Snyder also called for revisions in Act 195 of 1970, the Public Employee Relations Act.

"We must be realistic about this, Snyder said, without sufficient revenue, it is impossible to meet the demands of public employees of teachers."

"When a school board or other legislative body agrees to employee demands, said Snyder, the general public, through taxes, pays the bill."

Another area covered in Snyder's address was the loss of productive farmland.

"Since 1968, 40 million acres of American farmland were converted to other uses. That is an area larger than the State of Pennsylvania."

Less than a month ago, the U.S. Environmental Protection Agency expressed their concern over "this disturbing loss of productive farmland."

"The real danger, Snyder pointed in this country."

"If we wait too long to correct this problem, we may find our nation reduced to an economic satellite of foreign powers."

In conclusion, Snyder charged the delegates to give careful consideration to their duties in the coming days of the sessions.

Snyder reminded the Grangers that the decisions they would make over the coming week would determine the Grange's policy for the coming year.

Grain reserve nears billion bu. mark

WASHINGTON - There were 917,525,908 bushels of feed grain and wheat in the grain reserve as of Oct. 13, according to Ray Fitzgerald, administrator of the Agricultural Stabilization and Conservation Service (ASCS). As of that date, the reserve held 33,397,717 bushels of barley, 386,043,634 bushesl of corn, 37,122,421 bushels of oats, 60,604,968 bushels of sorghum and 400,357,168 bushels of wheat.

The figures cited by administrator Fitzgerald were based on a telephone survey by ASCS.

The grain reserve takes wheat and other grains off the market for a period of up to three years, or until market prices reach stated levels.

At the same time Mr. Fitzgerald announced the telephone survey results, ASCS released its regular weekly price support loan activity report. The report includes figures on grains in the farmer-owned reserve and other data. The data in the weekly report lags behind the figures reported today by the administrator because of the time taken to mail the data for the weekly report to Kansas City for processing.

More information on the regular weekly report by state and by farm and warehouse storage is available in the north lobby of USDA's Kansas City Commodity office, 2400 West 75th St., Prairie Village, Kan., and the Production Adjustment division in USDA's South building here.

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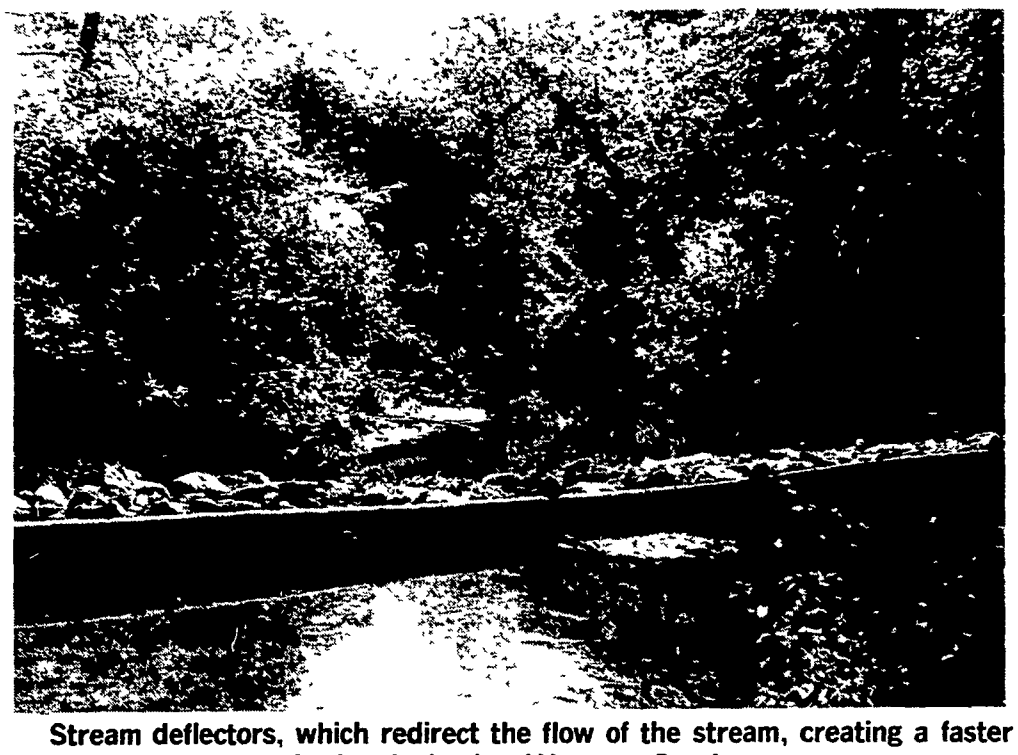
Hammer Creek - The scene of stream improvement



Stream deflectors, which redirect the flow of the stream, creating a faster channel, can be seen datting the banks of Hammer Creek.

The channel block puts the water back in the old the new channel, which stream channel, away from was made during flood time.

By KENDACE BORRY

BRICKERVILLE — The cold weather outside may make working in the Hammer Creek impossible now, but earlier this Autumn, a crew funded by CETA and sponsored by the Lancaster County Conservation District, was still hard at work there.

The project, which is funded for a year, actually started back in February when the first steps were taken to begin the project. Then as the weather warmed, and the water temperature rose, the crew got started on the job of adding some stream improvement devices to that area of Hammer Creek.

The area of Hammer Creek, which is one of the area's popular trout streams, has been the subject of some concern for quite a while. Robert K. Mowrer, a director for the Lancaster County Soil and Water District, back in 1972 took steps to correct problems in the area, and according to Steve Huber, assistant district administrator to the district, it was Mowrer who spearheaded the project.

The reasons for the concern on Hammer Creek in the Speedwell Forge recreation lake area were many. In a progress report written in 1972, Mowrer listed the problems that needed cooperative work.

The much-used Speedwell Forge recreation area lake has a forecast life of 10 to 15 years because of sedimentation from Hammer Creek and its tributaries. The creek is one of the few trout streams in both Lancaster and Lebanon County and a beautiful natural area.

The Lebanon Pumping Station Dam was once an attractive area but it is now filled with sediment. Cleaning out would provide a nice cold pool for trout and trap sediment coming downstream. The Hammer Creek floor runoff and its carried sediment could be reduced if good conservation practices were applied. Farmers and landowners would profit by saving their topsoil, improving crops, holding water in the ground and having reduced loss of fertilizer and seed.

Walt Kuzenchok, supervisor of the project, checks on the work that he and his crew are doing. Here he was working on a mud sill, which will help control bank erosion.

The economy of both counties would benefit and the environment of both would be improved.

As a result, the CETA crew took to the creek this year to install some stream improvement devices.

Under the direction of Walt Kuzemchik, supervisor, and Terry Overly, foreman, three different devices were installed along the creek.

The first of these is a mud sill. Two of these were put in. They will control bank erosion and provide fish cover throughout the creek.

A total of five deflectors were done at the moment, Kuzemchik noted, with ten more planned. The deflectors consist of about four tons of rocks arranged with two telephone poles. A deflector redirects the flow of the stream, away from the bank. Th stream funnels through a chute, making a faster channel, and deepening the channel.

Kuzemchik told that fish like the faster water, which also cuts down the depostion of the sediment and increases the water velocity.

The third device that the crew had worked on was a channel block, which cuts off the flow of water through a new flood time channel and forces the water back into the old channel.

The work is hard work, with all the rock and tools moved by hand or in a wheelbarrow. The men told of sometimes forming a human chain, and passing the materials down the nearby hills to the area what was being worked on.

Although Huber explained that the work done on the Hammer Creek actually has little effect on the sedimentation problem, but is great for the fish habitat. It adds aeroation in the water, and deepens the pools beneath the devices. It also lowers the temperature of the water.

Also some stream bank erosion is stopped.

The area where the devices were installed and which parts of the creek were worked on was decided by the Pa. Fish Commission, which looked for the most severe erosion problems. All land owners gaveheir permission before that part of the creek could be worked on.

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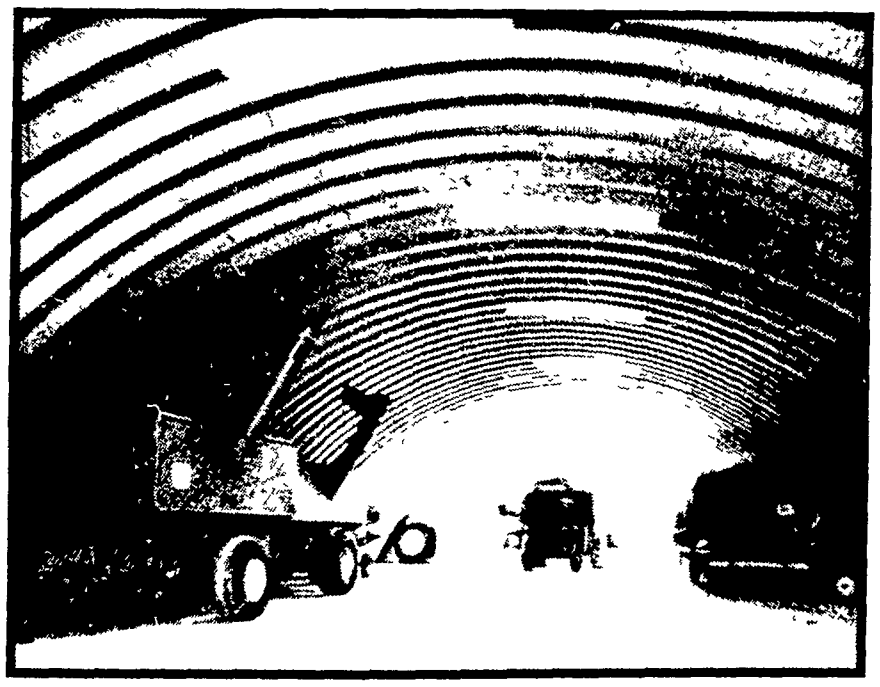

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Winners honored at Berks Swine Club banquet

By Laurel Schaeffer
Staff Correspondent

VIRGINVILLE - "Regardless of what it is in life, always do your best!", remarked Rev. Rod Sutliff, pastor of Belleman's United Church of Christ, as he addressed the First Annual Berks County 4-H Swine Club Banquet, held October 20 at the Virginville Grange, here.

"Put your best into whatever you do," he emphasized. Continuing, Sutliff told the large gathering present, that he felt the farm family is the strongest part of our society. Everyone always has something to do and family members must work together. He also commented that organizations such as 4—H don't leave much free time so children are more apt to stay out of trouble. "It's better for them to be involved," added Sutliff, who used to farm full time before entering into the ministry.

The pastor also told the 4-H'ers that they should be proud to have been a part of organizing the First Annual banquet of the newly formed county-wide swine club.

Presiding over this special occasion was the first club president, 16-year old Allen Rohrbach. Allen is the son of Mr. and Mrs. Alton Rohrbach, Shoemakersville. He has been involved in 4-H for seven years and has served in other offices in community clubs. He especially enjoys showing hogs and presently attends eleventh grade at Hamburg Area High School where he is serving as reporter of the FFA chapter there.

Allen presented several awards to various club members during the evening program which followed a very appropriate Berks County ham dinner. Receiving a trophy, sponsored by the Eastern Pennsylvania Pork Producers Association for exhibiting the grand and reserve grand champions of the county 4-H market hog round-up, held earlier in the year was Todd Miller, Hamburg; and Greg Stricker, Bernville; respectively.

Plaques for the champion showmen and fitters were also awarded. They were donated by the Berks-Lehigh Production Credit Association and Federal Land Bank; DeKalb Seeds representative Ernst Miller; F.M. Brown's Sons Inc.; and Agway Inc., Leesport.

Receiving the awards were; Wendy Yoder, Shoemakersville, Senior Showman; Darlene Dietrich, Hamburg; Senior Fitter; Todd Miller, Junior Showman; and Greg Stricker; Junior Fitter.

Slides of the swine round-up and special entertainment featuring a Hee Haw Program by the youth of Virginville Grange were also a part of the very enjoyable evening.

Todd Miller and Greg Strickler were honored at the 4-H swine banquet for having the grand and the reserve grand champion hogs this year.

Dried flowers are her business

THURMONT, Md. -- Occasionally, a person will become so expert in their special interest, hobby, or craft, that they decide to go into business for themselves. This was the case for Phyllis Wolfe, Hagerstown, Md.

Phyllis makes dried flower arrangements and wreaths. She raised everything she sells. Most of her flowers and herbs are air dried she said. She uses silica jell for her zinnia's and roses.

Phyllis likes to go out and collect local wild things. She said "the proper time to harvest flowers and weeds is important so things don't drop or fall off." To prevent pods and flowers from dropping off she sometimes uses hairspray.

As I photographed Phyllis, Colorfest visitors exclaimed in the background of how beautiful her arrangements were. One woman said "you can't buy these in a florist." Phyllis said that the increasing demand for her hobby was why she decided to go into full time business.

Phyllis Wolfe of Hagerstown, Md., displays her dried arrangements and colorful wreath at the Catoctin Colorfest. Phyllis raises and collects everything she sells.

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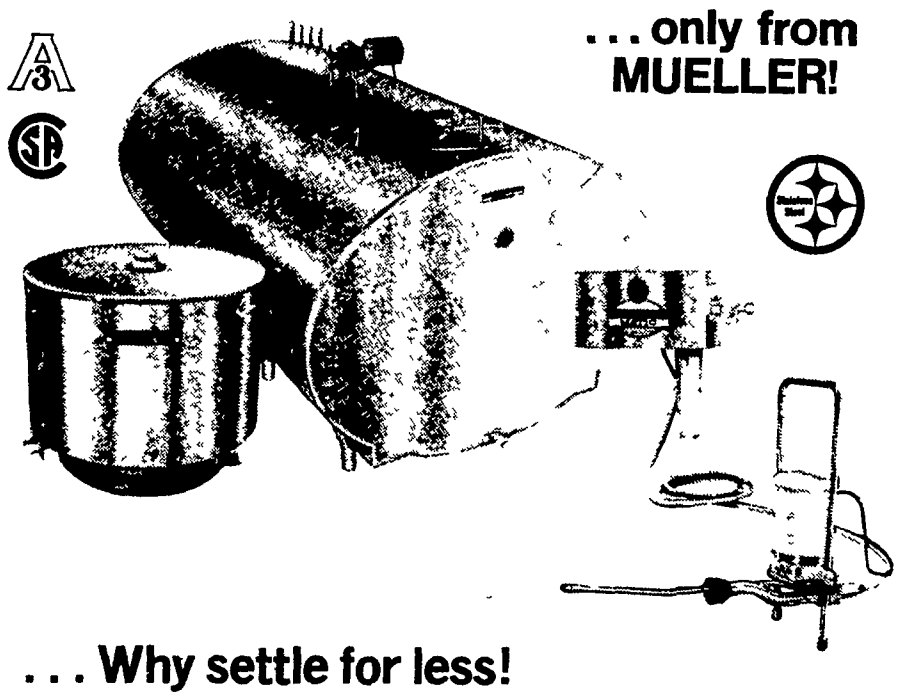

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For Sale - D14 AC engine with reduction gear and hydraulic, excellent condition. Joseph Esh, 2151 Forry Rd., Lancaster, PA.

For Sale - 300 MF combine, 3 row corn head, 13 ft. grain head, model 450 Grain Chief grain dryer. Russell Blyler, RD 1 Box 130A, Klingerstown, PA 717-648-2064.

For Sale - 36' NH elevator, also new Zimmerman elevators, wagons, augers & fans. Gerald Bodman, R.D. #1, Catawissa, Pa. 717-799-5306.

FARM EQUIPMENT

For Sale - 1934 John Deere A, low serial number, good condition, $1000 or best offer. 201-852-3742.

For Sale - Oliver 16" 4 bottom plow, auto. spring reset, good condition. Jacob K. Stoltzfus, RD 1, Oxford, PA 717-529-2935.

For Sale - NI #7 corn picker, Oliver #5 corn picker, Farmhand PTO rear unloading wagon, Cobey wagon with sides, NH 450 mower, 3 pt. hitch, NH #227 single beater manure spreader, like new, NH 55 rake, JD R ground drive manure spreader, like new, Oliver #64 grain drill, good cond. 215-679-9010.

For Sale - 1964 Int. flat bed trailer with side boards, 354 Perkins diesel engine and 2 speed axle $2200, MF 4 row corn head model 422 38" for MF 510 combine, good condition $2200. Frank N. Weaver 215-445-6724.

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For Sale - NI 325 narrow row picker $3975; 750 Massey combine with grain head, 4 row corn head, straw chopper, cab & air $24,000; 1006 Deutz new series with cab & air, like new $7750. Jacob Gockley, Reinholds, PA 215-267-5131.

For Sale - 1967 Ford 750 tilt cab with 15' grain body & hoist. First $3000 takes it. 717-285-5159. Lancaster Co., Pa.

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For Sale - 2 row narrow snapper head for 890 NH forage harvester, used less than 100 acres $2800. 301-658-5550.

JD 4020 Diesel tractor, fully equipped with power shift, dual hydraulics, TFE and good condition. 717-927-6707, Brogue, Pa.

For Sale - Farmall A, 12" plow, $60, Farmall A wheel weights $15, 215-445-6440 Penna.

FARM EQUIPMENT

For Sale - Exact weight scales for small packages, good condition, 215-286-9426.

For Sale - 2 row narrow snapper head for 890 harvester, used 30 acres, also 1700 Mustang skid loader Diesel, A-1 condition. 717-898-2886.

For Sale - NH 55 & 56 hay rake, NH 455 trailer mower, NH 32 ft., 37 ft., and 38 ft. hay and corn elevators. Ford 501 3 pt. mower, 7 ft. bar, Oliver 12 & 14" 2 bottom trailer plow. 717-687-6553.

For Sale - 25 x 85 Harvestore, 6 yrs. old, Golaith unloader. 717-872-7190 evenings or 717-872-5461 days.

FARM EQUIPMENT

For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

For Sale - NI 4 row 737 unihusker, new last yr. $5200 can deliver. 201-859-2616.

Wisconsin VH4D w/electrics, good condition $475.00
IHC 400 Utility Tractor & John Deere 440 w/backhoe & loader for parts.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
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Montgomeryville, Pa., 18936
Phone: 215-699-3533

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2008 Horseshoe Road - 2436 Creek Hill Road
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REBUILT STARLINE SILO UNLOADERS
12' - 14' - 16' Complete with
Reconditioned motors

"SPECIAL" - GEHL 800 RC-W/Screen & 1000 P.T.O. Shaft. $2250.00
1-56" SUPREME BLOWER (DEMO) $900.00
1-56" SUPREME BLOWER. $595.00
2-BADGER 20' UNLOADERS ..... ea. $15000.00
1-BADGER 18' UNLOADER $1400.00
1-BADGER 12' UNLOADER ..... $ SAVE

CALL US FOR SAVINGS ON ELECTRIC MOTORS
½ H.P. Thru 10 H.P. IN STOCK
INSTANT REVERSE MOTORS IN STOCK.

★★ NEW ★★ EQUIPMENT SPECIALS ★★
SILAGE CARTS - 16 Bu. $170.00
2-LITTLE GIANT CORN DRAGS (NEW)
8' DRAG w/6' INCLINE - Less Motor $495.00
REPLACEMENT FLIGHTS FOR STARLINE BARN CLEANER CHAIN ..... 50% Discount

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HAYBINES
(6) Used NH's
Free Finance Till May 1.
COMBINES
1977 Whtie 8600
JD 45 w/Grain Head & Corn Head
HARVESTERS
New Holland 616, 717, 818, 880
IHC 55, 350
All with corn heads and grass heads
TRACTORS
Oliver 880D, 550, 88, 77
MH 30
Farmall Super C
Farmall C
Ford 8N
MM Jet Star w/loader
PLOWS
Oliver 4 & 5 Bottom Semi Mounted
GRINDERS-MIXERS
Papec
Oliver
IHC
$1500 to $1900
SPREADERS
All Sizes Tank & Box
Also
Used NH Forage Boxes

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Massey Ferguson
New Holland, White
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CONTACT US NOW!!! AFTER SEASON FOR LATE ERECTION SILO PRICES. SAVINGS BEFORE PRICES CHANGE FOR 1979.

SAVE ON "LANCASTER" FEEDING SYSTEM EQUIPMENT. WOOD CONSTRUCTION WILL SAVE DOLLARS ON REPLACEMENT COSTS.

BELT FEEDERS
TAPER BOARD FEEDERS
CONVEYORS

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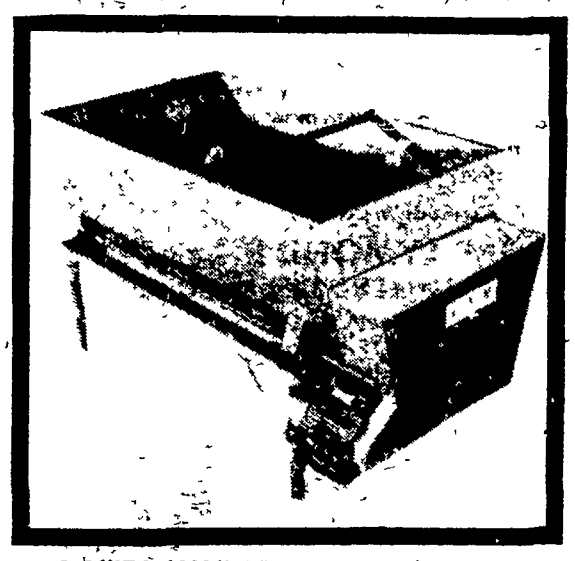

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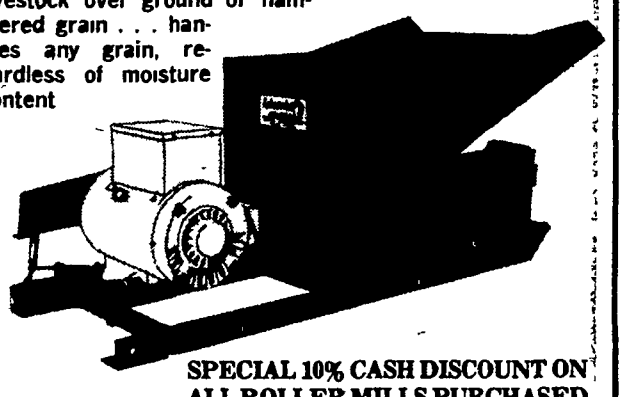
★ SUPREME EQUIPMENT CO.
HAS ANNOUNCED A PRICE INCREASE OF 8% EFFECTIVE NOV. 1, 78.
CONTACT US NOW FOR SAVINGS.

FOR SHELL CORN & SMALL GRAIN

ROLLER MILLS

Produces a crumbled, fluffy feed that's more digestible, more appetizing, preferred by livestock over ground or hammered grain . . . handles any grain, regardless of moisture content



SPECIAL 10% CASH DISCOUNT ON ALL ROLLER MILLS PURCHASED DURING OCTOBER.

FOR INFORMATION & QUOTATIONS CALL:
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- FARM GATES
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- CALF CREEP
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- FEED BUNKS
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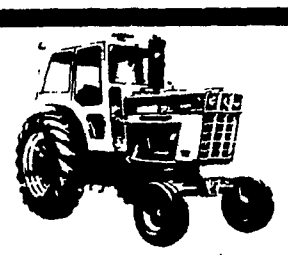
WRITE FOR FREE CATALOGS

FARM EQUIPMENT



USED EQUIPMENT

702 Diesel Uni Tractor with 727 Husker
NI #10 1 row picker, clean
4-row wide No. 744 corn head for 403 or 715 IH
3-row 30" Uni-Husking Outfit, real clean
NI 705 Uni Diesel w/400 hrs., 737 husker, 735 3-row head, w/super chopper, like new
MF 300 quick tach combine w/corn head and grain platform, real nice
IH 615 Combine w/2 heads
Gleaner K Combine
Several New Idea #710 Combines
(2) Ni Wide row pull pickers w/8 roll beds
Several NI 727 Huskers
(2) Super Choppers available
IH 763 6 Row N Head for IH 915
2-Row Heads for Gleaner K or EIII
JD 444 wide Row Head
JD 234 Head for 45
IH 227 Head for 203 or 315
MD 250E Continuous Flow Dryer
12 Roll Husking Bed Unit for pull type New Idea Picker
12 roll Husking Bed for IH 234 mtd. Picker
Super Sheller attach. for NI pull type Picker
Sheller attch. for a NI 2-row mtd. Picker
1975 MF 510 Diesel
AC 185 Diesel with year round Cab
Farmall 1256 Tractor
Farmall 756 Dies(SOLD)
IH 1466 Tractor w/cab and dual PTO's, $13,900
IH W9 Diesel w/pull(SOLD)

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778

Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

FARM EQUIPMENT

For Sale - JD 500 round baler, made only 12 bales. 304-876-6501.

For Sale - MF 35, good condition, Cat bulldozer D-4, good condition. 301-838-6196.

FARM EQUIPMENT

For Sale - Int. crimper with PTO and rubber rollers, 8 ft. disc, 2 bottom plow with 3 pt. hitch, spike harrow, best offer. 717-393-6711 or 717-285-3208.

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NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Bullion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest FREE on
Forage Equipment
Till 3/1/79
Hay tools interest FREE
Till 4/1/79

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
Farmall B
AC 7050, 312 hrs, ex cond
AC 7000 w/cab, 595 hrs
AC 210 Diesel w/cab
(2) AC D17 Gas, good cond
AC WD 45
AC B w/attachments
(2) AC C w/attachments
MF 245 Dsl 272 hrs
MF 50 Gas
JD 4430 Dsl w/loader
IH 424 Gas, g c.

MISC. EQUIPMENT
(2) MF 12 Baler
NH 78 Baler
NH 850 Round Baler
Hesston Round Baler, ex
Gehl 1500 Round Baler
JD 830 self-prop Windrower
(2) AC No-Till 4-row Planter
AC CII Gleaner 13' grain head, PU reel, 4-30" corn hd, $6,500
NH 975 Combine w/13' head & 4-row narrow
JD 42 Pull Type Combine, ex cond
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn

Fox 546 Forage Harvester
NH 880 W pickup, like new
NH 880 N 3 head, like new
Woods C80 Mower, used
NH 1495 (SOLD)" Rola-Reel Hayb
(1)~~(2)~~ NH 479 Haybines
Hesston 500 Haybine, SP
(4)~~(3)~~ Used Blowers
NH 27 Blower
(4)~~(3)~~ Skid Steer Loaders - NH 225 like new, Case 1740, Bobcat 600, MF 711
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
IH 770 Disc 10', like new
Cook 25' Disc, ex cond
(3) Used Discs 10', 12' & 13'
Hesston 1014 Hydro Swing
NH 56 Rake, good cond
(4)~~(2)~~ NI Cut/ditioners 270, 271, 272, 279
(3) JD 16A Flail Choppers
(10) All Sizes Used Spreaders
NI 217 Spreader
10' Brillion Sure-Stand Grass Seeder, 296 acres
(2) Badger 18' Silo Unloaders
Hesston PT10, 1 yr old, ex cond
IHC Chisel Plow 9', ex cond
NH T330 Trencher

MOST SIZES USED SPREADERS
NEW HOLLAND & NEW IDEA

NEW TRACTORS
All H.P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
Brillion Transport Harrows 12' to 20'
(5)~~(8)~~ NH Skid Steer Loaders
(2)~~(3)~~ NH Choppers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk in stock

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Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

Int 544 tractor with 2000 loader $6800, 1026 hydro. 717-597-9233.

For Sale - 2 ton Farmhand grinder-mixer in good condition $2,000. 4 row No-Til AC corn planter with insect. boxes, good cond. $1800. or best offer. Black silo plastic, 3 rolls, 24' x 100' 6 mil $28.00 ea. 4 rolls 20 x 100 4 mil $24.00 ea. 717-866-6844.

For Sale - Farmall M tractor, very good condition. 215-932-4099.

For Sale - Brady stalk shredder with Wisconsin engine mounted. Jacob S. Esh. RD 1, Ronks, PA 717-768-8460.

For Sale - Wooden silo. Wanted 20" wagon tire, Jacob R. Beiler, 1962 Pioneer Rd., Lancaster, PA 717-687-8185.

Wanted - 18' Lazy Susan Roto Feeder. Clark E. Martin, Rt. 8, Box 43, Harrisonburg, VA 22801. 703-433-8226.

Wanted - Heavy duty off set disc. 7 or 8 ft., 22" or 24" discs. Ph. collect 717-776-7656.

For Sale - 880W pickup (like new). 880 2-row wide & 880 3-row narrow forage heads to fit 880, 890, 1880, & 1890 NH harvesters. 717-665-2671.

case

70 SERIES CLOSE-OUT SPECIALS END OCT. 31

970 93 H.P., Cab & Air, PS, Demo. $17,500.
1070 108 H.P., Cab & Air, PS, Demo. $19,400.
1370 155 H.P., Cab & Air, PS, ~~$24,900~~. Now $23,800.

NEW EQUIPMENT
Case 1410 Tractor, Demo., full warranty, 80 H.P. $11,900.
Case 990 Tractor 53 H.P. ~~$9,500~~. Now $8,000. to 10/31.
King Offset Disc 12'26" w/scrapers, Special $4100.
Case 1816 B Uni-Loader ~~$4,300~~. Now $4,000. to 10/31.

FALL CHISEL PLOW SPECIALS
32" Cushion Shank Dept Gauge Wheels (Less Tires)

	Reg.	NOW
10'	$2180	$1850
7'	$1139	$1000
5'	$895	$800

USED EQUIPMENT
Ford 8N ex. cond. all around, $3,300.
JD 720 1958 Tricycle Dsl., 58 h.p., $3,300.00.
Case 830 Tractor, $4,700
Case 1816 Uni Loader $3,000
Pittsburg 12' Disc $900
Model 24 NH Silage Blower w/30 feet of tubing and extendable shaft, ex. cond. $600.00

STOVER SPECIAL
Hesston Stakhand 10 w/hydr. pwr., pack and model 10 mover (3 ph. or trail) excellent condition, used 2 yrs.
$5,400.00

T & T SUPPLY, INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

FARM EQUIPMENT

For Sale - 40' 4" auger with four drop tubes for filling hog feeders. 717-656-6801.

For Sale - Forage Harvester, John Deere, Model 3800 with windrow and 2 row corn silage heads. New in June 1978 used on 120 acres. Like new condition. West Central Production Credit Association, Equipment Leasing Division, P.O. Box 92, Curryville, PA 16631. Phone: 814-793-3783.

For Sale - Farmall cub tractor with garden plow, excellent condition $950, 1½" drive shaft with speed clutch, 10" Sears radial arm saw with 2 hp. motor, excellent Enterprise #32 meat grinder with motor. 717-442-4279.

For Sale - 314 sheller for 2-row NI picker, good condition. 717-872-7478.

For Sale - Oliver 66 tractor, like new, not used in 2 yrs., live PTO & hyd. 215-LE4-1798 or 609-939-1441.

Wanted - Short auger for Harvestore roll mill. Chester Co. 215-942-2090.

For Sale - 2 row NI mounted corn picker, 12 roll husking bed. 215-593-5633.

For Sale - International U175 Power Unit with clutch, $375. Call 215-766-0302 after 6 p.m.

The following articles to be sold at David Good's Auction on Wed., November 1: About 300 ft. of 3/8" gal. water pipe, implement rib tire 750 x 24, 4 storm sash 74 in. long x 28½ wide, 4 storm sash 70½ in. long x 28½ wide, 4 screens 70½ in. long x 28½ wide, 2 screens 74 in. long x 28½ wide, 1 screen 71 in. long 28½ wide. Earl Heist, RD 1 Norristown, PA. Ph: 215-584-6667.

New Holland stack liner wagon, model 10-34
IH haybine, 9 ft., model 990
Ford 8N tractor
Ford 9N tractor
Ford 3400 tractor
Ford 5000 tractor
For 7000 tractor
Ford 8000 tractor
Ford 8600 tractor, w/factory cab
Fordson Major diesel
Ford 3400 tractor w/loader
Ford tractor loader backhoe model 4500
AC tractor modle 6040, like new cond.
Demonstrator Kubota model 225, 2 wheeler, diesel engine
Oliver row crop 66
JD row croo model 2010
Ford garden tractor 12 h.p.
IH 123 garden tractor
IH 149 garden tractor
IH 1450 garden tractor
IH 185 garden tractor
Ford corn picker, 1 row mounted, 3 pt.
New Idea corn picker model 7, 1 row
New & Used gravity bins
New Holland forage wagon, 16 ft.
Athens disc harrow 12'6" model 83
Farmhand corn burr

Ford Tractors Equipment
KUBOTA

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Dover, PA 17315
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NEW IDEA UNI SYSTEM
where the whole idea means better performance

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NEW PARK, PA. PH: 717-993-2511

Resident Ph: 301-452-8693 Mon. 7 AM to 8 PM; Tues.-Fri. 7 AM to 5 PM; Sat. 7 AM to 12 Noon

SEE US FOR THE BEST PRICE ON USED EQUIPMENT

806 Diesel fast hitch, nice
656 Diesel hydro
706 Diesel - reconditioned
450 Diesel
AC D14 w/plow & blade
New Idea 323 1-row picker
AC Hyd reset plow, 16", nice
New Woods C-80 Mowers, $1475
550 Plow - 5x14"
540 Plow - 4x16" excellent
MF 4-row planter - 1 yr old
IH 400 Cycle, no till, monitor, nice
Hawk Bilt 207 spreader - nice
IH 550 Forage Harv - both heads
JD 34 Harv, 1-row, pickup head, $1900
Lamco Box w/8 ton gear, as is $500
7 ton AC running gear w/good wooded bed.
15 5x38 duals, excellent Goodrich rubber, $500
MF grain drill, 13x7, $450
AC grain drill, 13x7, $650
New Flow EZ Gravity Bins, 300 bu, the finest made, $600

WE HAVE JUST RECEIVED OUR FACTORY - DIRECT SHIPMENT OF IH QUALITY TILLAGE PARTS - ALL ARE AT LOW, LOW PRICES. BUY NOW WHILE SUPPLY LASTS!!! FOR EXAMPLE - 463253R1 16" PLOWSHARE WAS $10.60 - NOW $7.15 OR 462314R12 MOLDBOARD WAS $62.25 - NOW $38.03!!!

NEW IDEA MANURE SPREADERS IN STOCK, 224, 214, 213 SPECIAL - NEW 213 SPREADER SINGLE BEATER, $2275.

WE ARE YOUR TRACTOR HEADQUARTERS

WE ARE READY TO SELL!

(2) 1086 w/cab, air	886 w/cab, air	86 Hydro	574 Utility diesel
(2) 986 w/cab, air	(2) Farmall 686	(2) 574 row crop diesel	674 row crop diesel

SPECIAL NEW 986 w/cab, air, 18.4x38 tires w/wedgelock wheels, 2 yr. warranty, ready for delivery, demo., ... $19,900
SPECIAL NEW 1086 rops, 12 front/wts., 1 set rear wts. 20.8x38 8 ply rear tires wedge lock whls., 1100x16 front tires, 2 yr. warranty, ... $20,500
SPECIAL NEW 574 diesel utility, difflock, wheel weights w/2250 mount-a-matic loader & manure bucket, ... $11,500

WE HAVE A NEW 1440 AXIAL FLOW COMBINE IN STOCK.

FARM EQUIPMENT

For Sale - 12 ft. Stoltzfus spreader body with 30 ft. booms, hydraulically driven, very good running condition, (Mifflin Co.), 717-935-2770.

For Sale - NI picker sheller #325, 314 sheller, 4 yrs. old. $3500. Laca. Co. 717-587-1271.

FARM EQUIPMENT

SNOW PLOWS LOADER MOUNTING
30" x 8' Angles right or left, spring trip. Order now for later delivery.
Limited Quanity Available.
HUGO WELDING & REPAIR SHOP
Bowers, PA 19511
Ph: 215-682-2781

USED FARM EQUIPMENT

450 Farmall Tractcr
New Idea 704 Power Unit, Gas
New Idea 717 Combine, 711 Grain Platform, 2 row corn head
New Idea 760 Harvester & 763 Head
2r 30" row New Idea Pickers w/Sheller
1-C630 Corn Head for Gleaner Combine
Allis Chalmers M2KS Hy. Gleaner Combine

WERTZ GARAGE, INC.
Lineboro, Md.
(301) 374-2672

USED EQUIPMENT

1 4 wheel drive 4-150 White tractor with duals, like new 200 hrs.
1 Case 800 tractor
1 IHC 656 tractor
1 AC 180 diesel
1 H JD with all attachments
1 JD Forage box with roof
2 JD 24T balers, 1 with thrower
1 IHC 6 bottom plow
2 Used elevators
4 Used pickers

COMPLETE LINE OF AC TRACTORS IN STOCK
UNIONTOWN FARM EQUIPMENT
412-437-9851

SPECIAL OF THE WEEK

SAVE-BEDDING & COWS 20% OFF BEDDING KEEPER

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
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The Time Is Right . . The Price Is Right!!

This Week's New Equipment Special...

★ **MODEL 131 M-37SB FORD 7' 3 BAR FRAME CHISEL PLOW**
With 3 pt. Hitch, 7 Spring Mtd. Standard Shanks with 2" x 5/8 x 15" Reversible Shovels...

Subject To Inventory In Stock

$835.00

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
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WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

JOHN DEERE

NEW HARVESTING EQUIPMENT
JD 6600 Side Hill Combine
JD 4400 Combine w/2 heads

NEW EQUIPMENT MUST SELL
JD 34 Manure Spreader
JD 40 Manure Spreader

USED TRACTORS AND CRAWLERS
IH Super C w/mower $1,500.
White 2-105 w/duals $15,500.
Oliver HG Crawler $800.
Oliver OC-3 Crawler w/loader $1,495.
Ford 5000 $2,500
Ford 8N $1,100.

USED COMBINES
JD 6600 w/13' Platform and 643 corn head. $24,995.
JD 40 Combine w/205 corn head

USED EQUIPMENT
Farmhand unloding wagon $1,000

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM SATOH, ARIENS

NEW CASE TRACTORS
990, 995 1210 PS
(2) 970, 95 hrs.
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

NEW EQUIPMENT IN STOCK
N.H. 1495 SP Haybine w/cab & Air Cond. SPECIAL PRICE.
N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders
Free Finance on New & Used Forage Equipment till 3/1/79, and Hay Tools Till May 1, 1979
McCurdy Bins In Stock
Hub Tool Elevators
Walsh Sprayers

USED EQUIPMENT
Case 1740 Uni-loader Diesel
NH 770 Harvester w/1R head
NH 469 Haybine
NH 328 Spreader, 130 bu.
NI 214 bu. Spreader, hyd. gate & top btr.
NH #68 Baler
NH #8 Crop Carrier, w/ running gear & flotation tires
JD 8' Harrow
JD 8' Disc
Lamco 3 btr. crop carrier
Jamesway V1 Unloader
Lancaster Level Flo Distributor
(3) Smoker Gravity Boxes

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, PA
215-273-3131
273-3737

FARM EQUIPMENT

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - 16 ft. JD fold up spring tooth harrow, 42 ft. Kingwise Elevator with motor and corn drag. Stump Acres, 717-792-3216 York Co.

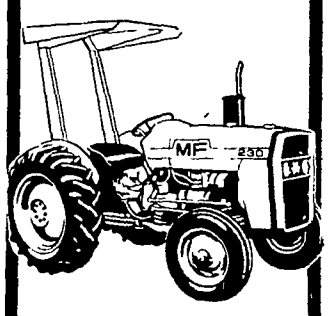
(2) IHC 2404 Tractors w/side mounted sickle mower, gas powered, good condition $2250 each.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

For Sale - 1977 White 8800 combine hydro cab with air conditioning, 708 hrs., 13' Kwik cut floating cutter bar, 706N 6-row corn head, 704W 4-row corn head. Ph. 301-756-2258.

For Sale - Zimmerman elev., 28-32-36-40 ft. lengths & corn hoppers available. Also plywood feed bins. Will deliver & install. Stoltzfus Woodwork, R2, Box 2280, Gap, Pa. 1 mi. N. of Gap along 897.

MF Massey Ferguson

TRACTORS & EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10' & 11'
Brillion pulvimulcher, 13'8"
JD 2510 Gas row crop tractor
JD 2010 Gas Tractor w/#35 loader
IH 454 Dsl Utility Tractor
MF 1085 Tractor w/cab & air
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 6600 Combine w/cab, air, 15' grain table, straw chopper & 443 4-row reg corn head
JD 35 Harvester w/2 row narrow corn head & pick up
NH 717 Forage Harvester w/corn head
NH 718 Forage Harvester w/corn head
NH S676 Spreader w/hyd end gate, fine manure pan & splash guard
Woods C80 Rotary Cutter
IH 51 Crop Carrier
Howard P40 Rotovator



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 44 Corn Head
MF 1085 Tractor w/8 speed
MF 255 Diesel Tractor
MF 58 Rotary Cutter
MF 1085 Tractor w/cab & M P
MF 128 Baler
MF 1450 Lawn Tractor w/mower
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade

S.G. LEWIS & SON, INC.
R D 2 Box 66
West Grove, PA
215-869-2214

FARM EQUIPMENT

FOR SALE
NI #213 single beater spreader $950
Woods single row picker $400
Ford model 16-65 1 row mounted picker, good condition $500
Leyland 272 tractor, turbo, 85 PTO hp., 1250 hrs., A-1 cond. $8300
Kasten Forage Box $900
Landoll Model 275 Soilmaster 9 spring shank $2900
JD Model 2030 72 disc harrow $5500
NH forage box $1100
Badger blower 54" $684
NI 2 row pull type narrow row sheller $1600
Model F-19 Farmhand loader for JD 2010 mounting $350

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

MF Massey Ferguson

NEW EQUIPMENT IN STOCK
MF 2745 tractor w/duals & cab
MF 2805 tractor w/cab and duals
MF 1155 Tractor w/cab and duals
MF 285 tractor, 8 speed
MF 1085 diesel tractor, 8 speed
MF 33 grain drill
MF 33 corn head
McConnel forage wagons
Larson 5 ton lime & fertilizer spreader $3000.
MF 510 combine 3 speed
MF 750 combine w/hydro
(2) MF 540 combine

USED EQUIPMENT
MH 717 forage harvester with pickup head
IH 16 forage harvester
MF 44 corn head. $3500
MF 33 corn head - 1 yr. old. $4000
MF super 92 diesel combine $3500
Oliver 550 Diesel w/loader $2750
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
MF 510 combine - 1 head, 1 yr. old. $27,500
NH 36 crop chopper
NH 285 baler $3200
NH 275 baler w/thrower
Bulk bin wagon tandem axle - 6 bins
NH 7 forage wagon completely rebuilt

Int. 1066 Turbo w/air - 700 hrs. $16,500

JD 4020 tractor $8500
AC WD tractor w/plows, cultivator and loader $1400
MF 33 Grain Drill

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

Wanted - Corn husker shredder in good working condition. Henry D. Byler, Rt. 2, Box 328D, Dover, DE 19901.

For Sale - Ford 4000 Diesel, 2 yrs. old, mint cond.; Winpower alternator, single or 3 phase; brand new. Ph: 717-386-4853 or 386-4899.

USED EQUIPMENT
Case 1816 Skid Loader
IHC 150 PTO Spreader
Sauder Loader
Farmall 706 Diesel Tractor
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor

COPE & WEAVER CO.
New Providence
717-786-7351

NEW IDEA OMC Badger IH WALSH FOX BRADY

Lely Sunflower Disk

NEW EQUIPMENT

NOW AVAILABLE READY TO GO NI CORN PICKERS
1-row
2-row wide
2-row narrow

USED EQUIPMENT
Case 870 Tractor
IH 100 Tractor w/cab
706 IH Tractor Gas
674 IH Tractor
460 IH G Tractor
M IH Tractor
M Super IH Tractor
871 Ford Tractor
9N Ford Tractor
Ford Jubilee Tractor

SPECIAL
MM L Tractor
MM LA Combine
MM LC Picker

USED HARVESTERS
3000 Fox
2000 Fox
Super 1000 Fox
650 IH w/2 row
JD 38 w/heads
MF 300 Combine w/13' Platform
IH 715 Combine w/13' Platform, 200 hrs.
180 Papec
56 IH 4-row Planter
400 IH 4-row cyclo Planter w/no-till
700 IH 6-16" Plow, auto
710 IH 4-16" Plow, auto
531 IH 3-14" 3 pt. Plow
311 IH 3-16" 2 pt. Plow
450 IH 3-16" Auto. Plow
Oliver 3-18" Auto. Plow
AC 5-16 Auto. Plow
IH 350 Disc
1150 Grinder-Mixer
16x7 IH 10 Drill
1700 OMC Skid Loader
M 600 Bobcat
225 IH SP Windrower
555 Case Windrower
550 Case Windrower
NI 224 Spreader
218 NI Spreader
214 NI Spreader
212 NI Spreader
365 NH Spreader
331 NH Spreader
Gehl 950 Forage Box

702 Gas Uni
705 NI Uni
717 Combine
723 2-row Head
723 Uni 2-row Stripper
724 3-row Head
729 A Uni Sheller
731 4-row wide head

Call For Low Prices

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975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

FARM EQUIPMENT

For Sale - NI corn sheller, like new $5800, also, Fruehauf flat bed trailer $1050. 717-367-4968.

LUCKNOW SNOW-BLOWERS for tractors from 35 to 150 H.P. Models S6, S7, D7, D85. Cutting width from 78" to 102". Priced at dealer's cost from $975.00 to $1,950.00. LOWER IMPLEMENT SALES (412) 538-5995 Evans City, PA 16033.

FARM EQUIPMENT

For Sale - American automatic 120 bu. batch grain dryer, good condition, priced for quick sale. Lycoming Co. 717-547-4872.

For Sale - Int. mounted 2 MH corn picker $325. 717-458-6831.

For Sale - 1 18-4-34 used tractor tire $75, 1 1100-16 8 ply used $25, 1 700-17 used tire $15, 1 1000-20 tire tube and rim $25. 717-656-8138.

FARM EQUIPMENT

For Sale - JD 400 bu. grain dryer. 609-298-3342.

Wanted - Wide bucket for JD 45 loader. Clare Moyer 215-234-8300.

For Sale - CA Allis Chalmers tractor, new motor, 3 pt. hitch, mounted plows - new points, front rear mounted cultivators, Myers 7' snowplow completely hydraulic, heavy duty chains. 717-458-6594 after 5 P.M.

FARM EQUIPMENT

For Sale - Corn dryer, NH 650 bu. size, propane gas, PTO or electric drive, portable, ready to use. 412-694-8257.

Moridge 400 grain dryer $2600 or best offer, Harvestore model 200 weigh-o-matic with controls, $700 or best offer. 215-942-2591.

AC D21 series II diesel tractor, MF #34 corn head, both excellent condition. 301-845-8929.

FARM EQUIPMENT

For Sale - John Deere 60 tractor, Farmall 400 gas, IH 2 PR corn picker, NI #7 picker, NH gravity bin, IH #461 cultivator, 4 row. Berks County. 215-562-4464.

JOHN DEERE

JD 4230 Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 3020 Tractor
JD 2010 Diesel Tractor
JD 1020 Tractor
JD 60 Tractor
IH 886 Tractor
IH H Tractor w/loader
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
(2) JD 24T Balers w/thrower
JD 214 Baler w/thrower
JD 14T Wire Tie Baler
Oliver 50 Baler
JD 115 Chuck Wagon w/roof
Ford Disc on transport
JD 640 Rake
JD 525 Offset Disk
JD 220 Disc
JD FBB Grain Drill
Glencoe Soil Saver
Stoltzfus Lime Spreader
NI 1-row Corn Picker
JD 227 Corn Picker
Allied 41' Elevator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

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SERVICE & REPAIRS
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Manure Spreaders
718 & 770 Fg. Harvesters.
7 & 9 ft. Haybines
14, 230, 234 & 238 Wagons
#8 Forage Box
Pickup Head 770
28 Blower
Balers & Rakes

SPECIAL PRICES
1400 SP Diesel Combine, hydrostatic drive w/air cond. cab, shaft speed monitor.
L325 Skid Loader
1200 bu. corn crib.
Call For Prices

N.H. USED EQUIPMENT
S68 Baler w/out thrower
S68 Baler w/thrower
67 Baler w/wgn. hitch
845 Round Baler
479 Haybine
890 Fg. Harv. w/2R Head
Flail Att. for Baler
365 Tank Spreader
717 Forage Harvester w/2 row heads
IHC 550 Fg. Harvester w/2-row head

MISC. USED EQUIPMENT
7' Graham Plow
IHC Baler w/thrower
IHC 130 bu. Spreader
NI 217 2 btr. Spreader
JD #5 Mounted Mower
(New) Lely Hay Fluffer
(New) 20KW PTO Winco Generator
Rear Unload wagon

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Pequea Tedders, Zimmerman Elevators & EZ Bale & Fge. Boxes

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Ideal For The Farm and Other Uses.

Early orders with small down payment will get your snow blower in time to save you a lot of problems with snow removal. This large 36" single auger blower with 3 pt. hitch will outperform any comparable size twin auger and requires less power to operate.

6 FT. MODEL..... $1385
7 FT. MODEL..... $1518

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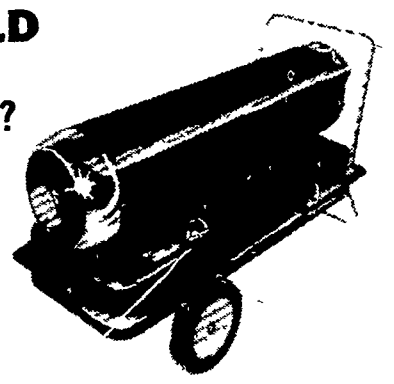
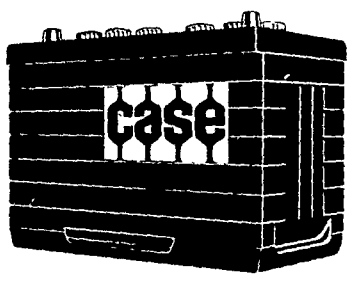
Portable Heaters

HOW COLD Will It Get This Winter?
Ask Someone WITHOUT A Century Heater!
IN STOCK



CASE BATTERY SALE



NOW'S THE TIME TO REPLACE THAT TIRED OLD BATTERY WITH A NEW CASE BATTERY. WE'LL GIVE YOU A BIG 10% CASH DISCOUNT ON ANY BATTERY PURCHASED UNTIL NOVEMBER 11, 1978.

SO GET READY NOW FOR THE COLD WEATHER AHEAD, GET A FRESH START FROM CASE!

NOTE ALL OIL FILTERS - 10% CASH DISCOUNT
★ CALL PARTS DEPARTMENT.

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Wheel Rake Windrow Turners with (5) 40" Wheels
★ Pull type for offset raking.
★ Patented double teeth for longer life.
★ Roller Bearings in ground wheels.
★ Raking width 7½ feet.
SET UP, READY TO GO $1,125

SPEED KING TRANSPORT AUGERS
• 34' x 6" • 53' x 6"
• 34' x 8" • 60' x 8"
★ All with PTO Drive. ★ Flex-i-Boot Hopper.
★ 3' Flex down spout.

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20 8x38 8 ply Armstrong	$395
20 8x38 8 ply Continental, 95%	$380
20 8x38 8 ply Goodyear Power Torgue	$385
20 8x38 8 ply Goodrich mounted for axle duals	$2550
20 8x34 8 ply Goodyear power torque	$365
18 4x38 8 ply Armstrong	$289
18 4x38 6 ply Goodrich Silvertown	$275
18 4x38 8 ply Continental, 45 bar	$260
18 4x38 6 ply Goodyear power torque	$255
18 4x34 6 ply Goodrich Radial	$389
18 4x34 8 ply Alliance	$245
(1) 18 4x34 6 ply Goodyear 45 bar sure grip	$195
(1) 18.4x34 8 ply Goodrich Silvertown	$229
18 4x34 6 ply Armstrong	$220
18 4x30 6 ply Goodyear traction sure grip blem	$195
(1) 18 4x30 6 ply Firestone Field & Road	$225
(1) 18 4x30 6 ply Uniroyal Super Clet	$225
18 4x28 6 ply Goodyear	$195
18 4x26 ply Goodyear	$189
16 9x26 6 ply Uniroyal Blem	$149
(1) 16 9x34 6 ply Michelin	$149
16.9x30 6 ply Firestone all traction	$165
16.9x28 6 ply Goodyear sure grip	$160
16.9x38 6 ply Goodrich power grip	$248
17 5x24 Ind Everest, Tubeless	$192
17 5x24 8 ply Ind on Case rims	$285
14 9x24 6 ply Ind Diamond tread	$159
15.5x38 6 ply Severling	$179
15 5x38 8 ply General deep lug	$189
(1) 15.5x38 6 ply, used	$15
14.9x38 6 ply Goodyear sure grip	$185
13.6x38 4 ply Farm King	$145
12.4x38 4 ply Farm King	$140
13 6x38 6 ply Goodyear traction torque blem	$155
14.9x28 6 ply Goodyear power torque w/tubes	$162
14 9x28 6 ply Firstone Field & Road	$145
13 6x28 6 ply Firestone all traction	$140
14 9x24 6 ply Goodyear power torque	$129
(1) 13 6x28 4 ply, used	$25
(2) 14.9x24 8 ply Max Trac, used	$18
(1) 9 5Lx15 6 ply used, front	$9
(1) 12.4x38 4 ply Uniroyal Gripmaster	$156
12 4x36 4 ply Goodyear	$150
11.2x38 4 ply Goodrich	$129
12 4x28 6 ply Firestone Field & Road	$115
11.2x24 4 ply Firestone.	$98
9 5x24 4 ply.	$85
(1) 9x38 Firestone	$69
800x16 2 ply Traction	$35

EARLY BIRD SNOW TIRE SALE

B. F. Goodrich Steel Belted Radial Trailmaker

Model	Size	Price
379-397	BR78x13	$39.00
379-407	ER78x14	$44.00
379-409	FR78x14	$46.00
379-415	GR78x14	$47.50
379-417	HR78x14	$49.50
379-433	FR78x15	$47.00
379-435	GR78x15	$49.69
379-437	HR78x15	$51.00
379-441	JR78x15	$52.64
379-445	LR78x15	$55.72

Federal Tax Included
Mounting and Balancing available at $2 00 each

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Ford 7000D
Ford 5000 D
Ford 4400D w/3 pt.
Ford 4000 Diesel & Gas
Ford 3000 10 sp. live PTO
Ford 2000 w/Loader
Ford 3000 8 sp. Diesel & Gas
Ford 901 w/2-row corn picker
Ford 801 Diesel
Ford 9N
Ford 8N
MF 180 Gas & Diesel
MF 40 w/live PTO
MF 35D
MH Pony w/cultivator
AC 160 Diesel
AC D14 Gas
AC B w/hydraulics
Farmall 1468 w/V8 Dsl. engine, cab & air
Farmall 560D w/3 pt.
Farmall 230 Gas, fast hitch
Farmall 200
Farmall Cub rotary
IH 454 Gas, PS & 3 pt., 650 hrs. w/1550 loader
Oliver 1800D
Oliver 660 Gas w/hydro
JD 4020
JD 3020D
JD 2010 Diesel
JD 630 3 pt. PS, live PTO
Case 400

1967 Ford N600 Truck w/Henderson Rollback

EQUIPMENT
MH 72 sp. Combine w/2 heads
Wood Bros. Corn Picker
JD Flail Chopper
Woods Rotary Mower
NH Silage Wagon
NI #7 Corn Picker
NI 323 Corn Picker

KELLER'S FARM MACHINERY, INC.
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Quakertown, PA 18951
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D5506 & D9006 Deutz tractors - rebuilt
F1L210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
F1L-208D Deutz diesel 3-8 H.P. fuel tank, elect. start $1135.00
208 & 210 Models also available in hand start version.
New Hesston 7020 harvester
100 H.P. capy. $3125.00 B.U.
1 row C.H. $1045.00
2 row C.H. $1550.00
New Papec Harvester with revolving stone knive grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R:P.M. 6 mo. or 1000 hr. warranty. $1050.00 clutch $125.00 extra.
F1L-612 10 h.p. @ 1800 R.P.M. with fuel tank & clutch, overhauled - low hrs. $700.00.
F1L-210 Deutz rebuilt diesel, electric start, 8-14 hp., 90 day warranty - $945.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
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New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

USED UNI-EQUIPMENT
763 3 row Uni Corn Head
(2) 710 Combines
760 NI Uni Chopper
723 2-row Corn Head
(1) New 762 2 Row Harvester Head at Special Price

USED EQUIPMENT
Farmall 350 Tractor
560 G Farmall Tractor, new paint
JD 70 Tractor w/2- row NI mtd. Picker w/12 roll husking bed
Farmall H Gas
JD 40 SP Combine, very good cond.
IH #151 Combine, nice cond.
JD 10' Pull Type Chisel Plow
36' Kingwyse Elevator w/1 H.P. Motor

(2) NEW IDEA 2-Row Narrow 12 roll husking bed Corn Pickers
(1) New Idea 2-row Narrow Corn Picker w/grinder attach.

IH PR 1 1-row Corn Picker
Ford Semi-mount 1-row Corn Picker
Oliver 83 2-row wide corn picker
Oliver #5 Corn Picker
NI 323 Corn Picker, nice condition
NI #7 Corn Picker
IH 710 5-B Auto reset plow
12' Lely Roterra, good cond.
Gehl 115, 95, & 65 Mix-Alls
(2) 3 btr. 16' Lamco unloading wagons, 1 w/roof
NI 600 Unloading Wagon
Dion 2 btr. Forage Wagon
5' pull type Brillion Rotary Chopper
JD KBA Disc
Cardinal 45'6" Auger
41'6" Little Giant Auger
NI 504 Loader
NH PTO Hopper Blower
Good Selection Used Manure Spreaders
Gehl #600 Harvester w/2R Wide Head
Fox Harvester w/1 row head & pickup head
JD 38 Harvester 2 row w/pickup head.
JD 1209 9' Windrower, just traded
(2) Used 314 NI Sheller

NEW EQUIPMENT
8" x 27' NEWIDEA TRANSPORT AUGERS Call For Special Price While They Last!

NI 41' Model 177 Elevator, Special Price
Bush Hog 9 ft. Rotary Cutters
Killbros. Gravity Bins
3 pt. Hookup Dansuer Log Splitter
New Idea 2-row Mtd. Corn Pickers
New Idea 206 Ground Drive Spreaders
All Sizes 6" & 8" NI Transport Augers
Smidley Hog feeders in stock

SPECIAL PRICE on 3 pt. hookup PTO CORD WOOD SAW $825.00

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Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 5000 Gas
MF 65 Gas w/loader
Oliver 77 Gas w/mower
Oliver 880 Diesel

EQUIPMENT
JD 35 Forage Harvester, 2-row cornhead & grass head
JD 15A Flail Chopper
NH 33 Crop Chopper
NH 1400 Combine w/2 new heads, used one season.
IH 175 PTO Spreader
NI Box Spreader w/end gate
NH 516 Spreader w/end gate
IH Chuck Wagon

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Phone: 717-386-5945

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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet

ANNOUNCING NEW UNITS FOR 1978 7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit

SALE

FORAGE EQUIPMENT
1973 Max I w/V671 Det. engine, 1977 3 row narrow corn head, 7' hay head and knife grinder.
$14,500.
JD 38 w/hay head and corn head.
$4,400.
JD 38 w/corn head and hay head.
$2,500.
1968 Fox Self-Propelled gas w/2-row corn head and hay head.
$3,500.

JUST TRADED
1975 Field Queen Side Dump w/3208 Cat engine
1976 Field Queen Standard w/air cond. & knife grinder

USED EQUIPMENT
NI 705 Uni. System Dsl. w/767 chopper, 3-R head, 2-R Head, hay head and knife rebevel grinder
Fox Max II w/V6 71 Detroit Engine
Fox Super D, Dsl. Engine, 2-row head and hay head.

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FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall MD
JD A
JD 555 Plow
AC WD 45 Tractor
MF 65
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MH 33 Tractor
MH 101 JR Tractor
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
Used Garden Tractors
NI #7 Picker
NI 45G Rake

NEW EQUIPMENT
MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 15 Grinder Mixer
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer Spreader

Ask About Our SPECIAL PRICES NOW ON NEW TRACTORS & EQUIPMENT

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Allis Chalmers 20½ ft., 3300 Disc Harrow, heavy duty offset, used 700 acres. Repossessed! MUST SELL!

NEW TRACTORS
AC 7580 4 wheel drive
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS
Massey Harris T020
384 Leyland diesel

NEW COMBINES
AC K-2 w/heads
AC M-2 w/heads
706 NI uni-system

USED COMBINES
MF 300 combine
IH 303 combine w/heads
(1) AC K combine w/heads
IH 91 combine
Int. 203 w/heads

USED EQUIPMENT
658 Int. corn planter
AC 6-row no till corn planter w/monitor
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
JD #18 1-row corn picker
• DEFERRAL OF FINANCE ON NEW TRACTORS Till March 1, 1979

Sunflower Disc Harrows

MECKLEY'S GARAGE (717) 758-3915 Herndon, PA

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USED TRACTORS
IH 1456 w/cab
JD 4320
JD 2010 Crawler Dozer
JD 1020 w/loader
JD 630 w/WFE & 3 pt.
Farmall 706D
Ford 881 w/loader

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Gravity Bins
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HAWK BILT
EZ TRAIL WAGONS GRAVITY BINS

★ ★ OUR ALL-STAR LINE UP ★ ★

New IH 284 Compact Tractors
$4600

NI picker sheller, narrow row, $2500
IH Model 14 snapper, working cond., $450
NI 323 1-row, $2200
Special Prices New NI sheller units. 314 & 329.
New Woods C-80 mowers, $1475

NOW FOR THE MONTHS OF SEPT. & OCT
Buy a new New Idea 212, 213 or 214 spreader & receive an upper beater at no extra cost.

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New Park, Pa.
Ph: 717-993-2511

FARM EQUIPMENT

NEW IDEA FARM EQUIPMENT

USED EQUIP.
726 Uni-Husker
710 Combine with 11' grain head
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head & 330 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
Late Model MF 300 Combine w/3-row cornhead & 10' grain
AC 160 Tractor
AC 190 Tractor
A Farmall Tractor with Cultivator & Plow
JD 38 Harvester with 2 row wide cornhead
Int. 101 Combine with 10' Grain head & 2 Row corn head
NI 2-row Picker with 8 roll husking bed

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS
AC 7000 with cab
AC 185
AC 5050
AC 5040
AC 5020

NEW EQUIPMENT
A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
NI 709 Uni-Tractor w/717 Combine
767 Uni-Harvester with 763 corn head
F2 Combine
M2 Combine
7045 Tractor, power shift

NEW IDEA PULL TYPE CORN PICKERS IN STOCK
• Single Row
• Wide Row
• Narrow Row

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H. Daniel Wenger, Prop.

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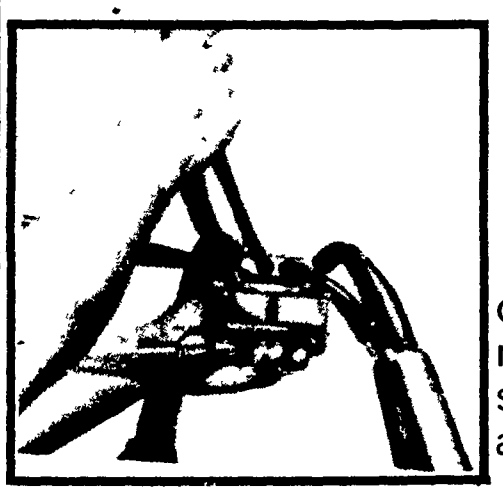
division of cego, inc.



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5/8" MILK OUTLET

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Big round bales fodder and grass mixed.
Massey Harris cob picker..... $450
Set of 4 bottom plows (Oliver with hydraulic lift (like new)..... $500
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Over 20 years experience with Ford tractors and equipment.

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JD 2440 Tractor w/146 ldr., 600 hrs.
1972 IH 2500A, 1400 hrs.
(2) 1977 NH 479 Haybine
JD 483 Haybine
NI 272 Cut-ditioner
1978 NH 1032 Stack wagon
NH 430 Baler
(2) 5' Rotary mowers
1977 Transcraft 42', 35 ton drop flat trailer

Call After 5 P.M.
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Grain cleaner, 3 screen, capacity 150-300 bushels per hour.

Phone Collect - 302-378-9343
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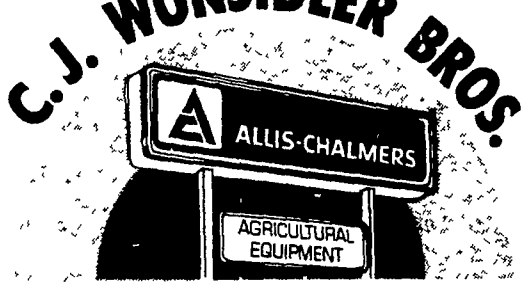

TRACTORS
AC 7050 Diesel
AC 190XT Diesel
AC D14
AC WD
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch
Case 730 Diesel
Farmall 706
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
MF 50
MF 35 w/loader
Ford 900
Ford 4000
Ford 6000 Diesel

HARVESTING EQUIP.
AC Gleaner K w/grain & corn heads
AC Gleaner CII w/grain & corn heads
Oliver 535 w/grain & corn heads.
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head

HARVESTING EQUIP. (cont.)
MF 205 w/10' grain & 2-row corn heads.
MF 82 w/grain & corn heads
JD 38 Harvester w/2-row corn & pickup heads. EXCELLENT CONDITION.
NH 880 Harvester w/2-row corn head & pick up.
NH 717 w/1-row corn-head & pickup
AC 438 corn head for M combine
AC 430 corn head for F or G combine
AC 440 corn head for F or G combine
AC 330 corn head for E or K combine
JD 15 Disc Drill on rubber
McCormick 13 Disc Drill

CORN PICKERS
(2) NI 323 one row, pull type
(2) NI 10 one row, pull type
(2) NI 7 one row, pull type
Oliver one row
McCormick one row, pull type
McCormick two row, mounted
NI 305 w/307 corn husking bed.

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Used Oliver Model #5 1-row Corn Picker
Excellent Condition
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TRACTORS
JD 4020D, 60
IH F460G, M

COMBINES
Oliver 545 w/grain platform
AC G w/grain platform
JD 30
JD 244 corn head
JD 4400G w/13' platform, JD 444 corn head
JD 6600D w/15' platform

CORN PICKER
NI 323 1 row, pull type

BALERS
IH 56W
IH 47T w/thrower
AC 444 w/thrower

HAYBINES
NH 469
IH 990
AC 390
Hesston PT10

NEW EQUIPMENT

TRACTORS
JD 850, 2040, 2840, 4440
Long 560 with loader

SPREADERS
JD 34, 40, 660, 680
NH 513, 519, 679

FORAGE EQUIPMENT
JD 3800, 35 harvesters
JD 16A rotary chopper
NH 770, 718 harvesters
NH 25, blower

PLOWS
JD chisel plows

LOADERS
JD 143, 146

HAYBINES
NH 495, 488

WAGONS
JD 965, 1065A, 1075
NH 14, 230
JD 714, 716
NH 8
JD 200 stack wagon

DISC
JD 210 11'5"
JD 220 18'6" Demo

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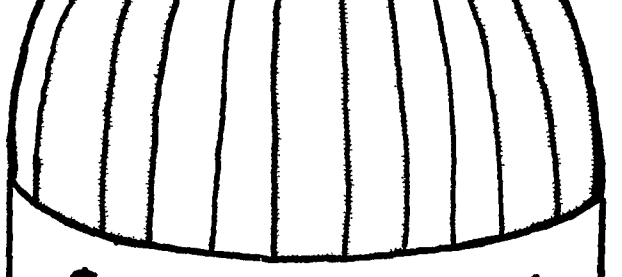
SPERRY NEW HOLLAND | DeLAVAL | JAMESWAY | JOHN DEERE | Quonset Buildings



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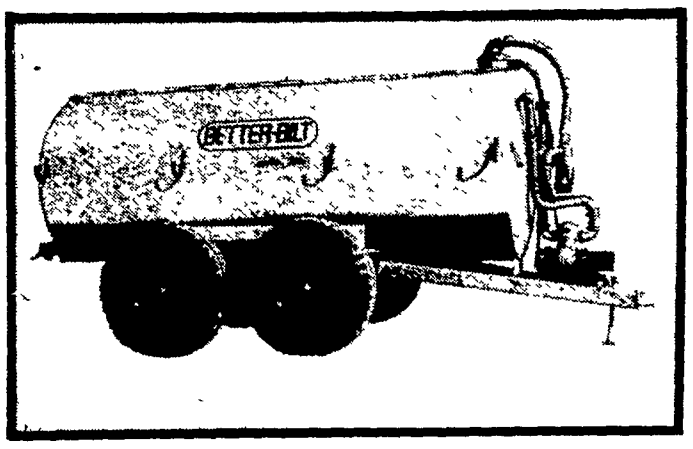

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24" x 96", 7" Top
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RD1, Chester Springs, Pa.

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Must Sell Forage Equipment in stock.

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Models 718, 770 & 890 Harvesters
Model 30 Blower

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Tractors coming back in from rental programs now available for sale with FREE Finance till 3/1/79.

New Case tractors in stock $350 00 worth of FREE options on under 90 H.P tractors Interest waiver on over 90 H P. tractors until 3/1/79.

Additional discount given on Case 1830, and 1845 gas special unloader during Sept. & Oct
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FB 99 Blower
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FC 72C Flail Chopper

NEW TILLAGE EQUIPMENT
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP-7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank
McConnel 16 ft. Wheel Harrow, manual fold

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Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt. hitch Rotary Mower
(2) Bale King 21' Bale Bodies - $1050

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TRACTORS
Case 800
Oliver 77 Gas
AC WD Gas

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479
IHC 990 (1 yr. old)

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1) NH #7
(1) JD 214

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Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
Kewanee 250 Field Cultivator, 16 ft. 9 in manual fold wings
IHC 340 12' 3 pt spring tooth harrow

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NH 271 w/PTO thrower, rebuilt and repainted
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NH 275 w/PTO thrower Super Sweep Pickup
NH 850 Round Baler

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NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater

SKID STEER LOADER
NH 445 Diesel

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ON HOOBE

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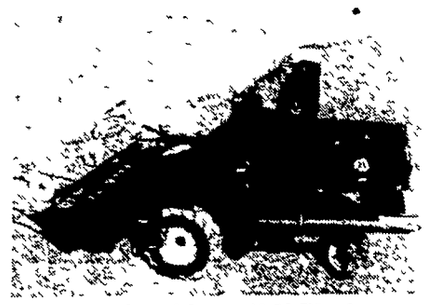
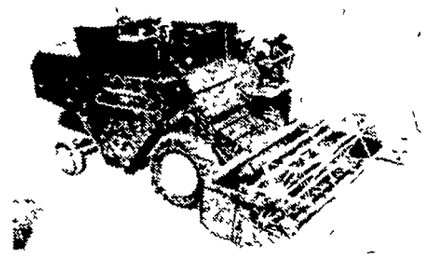
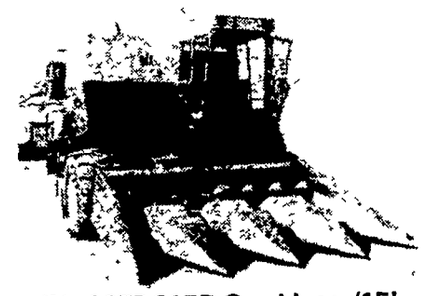


IH - 91 Combine w/10' Platform
$400.00 Down

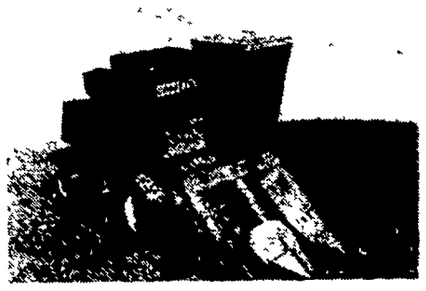
IH - 101 Combine w/10' Platform
$500.00 Down



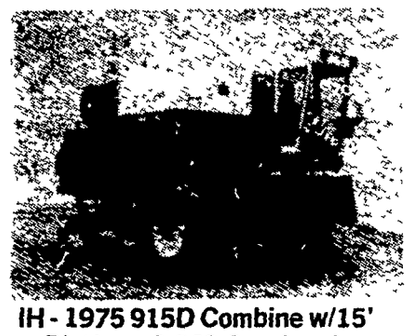
IH - 205 Combine w/10' Platform
& 2 Row Cornhead.
$1700.00 Down



IH - 1975 915D Combine w/15'
Platform & 844 Cornhead.
$6600.00 Down



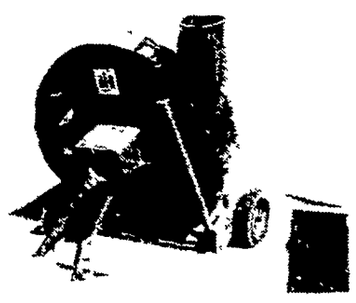
Case - 660 Gas w/10' Platform
& 2 Row Cornhead.
$1900.00 Down



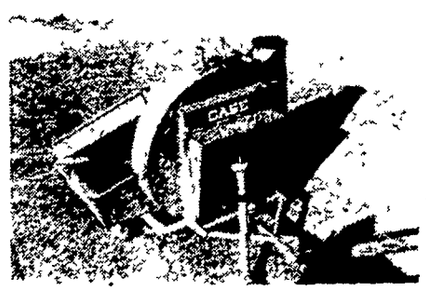
IH - 1975 915D Combine w/15'
Platform & 863 Cornhead.
$6600.00 Down

OTHER COMBINES
GLEANER A WITH CORNHEAD

RECONDITIONED FORAGE EQUIPMENT



IH - 56 Blower

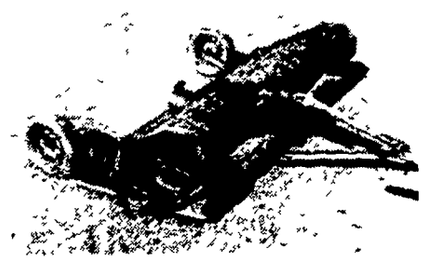


Case - 56" Blower

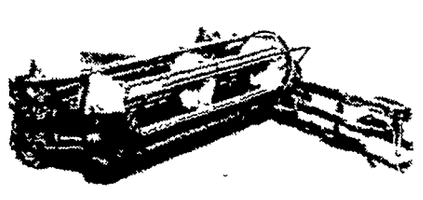
Gehl - Hi-throw Blower
Model FB88

IH - 550 Harvester w/pickup
& 2 Row Cornhead.

IH - 650 Harvester w/2 Row
Cornhead & Pickup.



Brady - 10' Stalk Shredder.



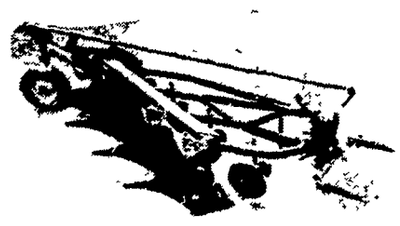
IH - 900 Mower Conditioner - 9'.

OTHER FORAGE EQUIPMENT

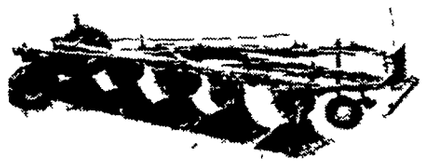
IH - 411 Rotary Cutter - 6' Trailing
Woods - 15' Batwing Cutter
Fox - Forage Blower
AC - Blower - 56"

RECONDITIONED PLOWS

IH - 311 Fasthitch.



IH - 540, 4 F Semi Mounted.

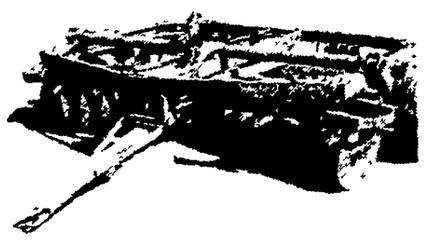


Deere - 5F - 16" Semi-mounted
Model F145H.

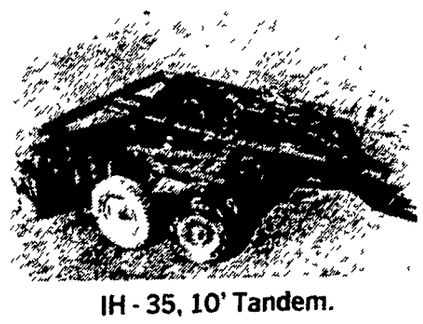
OTHER PLOWS

Deere - 3F Mounted
IH - 155 - 5F - 16" Rollover
AC - 5F 16" Semi-Mounted

RECONDITIONED DISKS



Oliver - 10' Tandem.



IH - 35, 10' Tandem.

IH - 480 20'6" Wingfold.

OTHER DISKS

Bush Hog - 14' Heavy duty 24"
Blades
Deere - KBA, 12' w/Cylinder
IH - 760, 12' Offset
IH - 370, 12' Tandem

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INTERCOURSE, PENNA.

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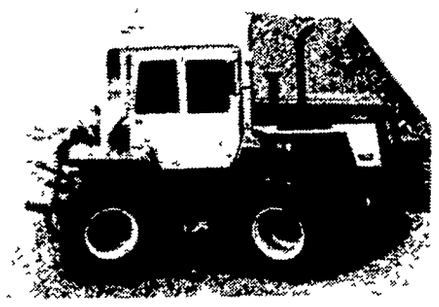
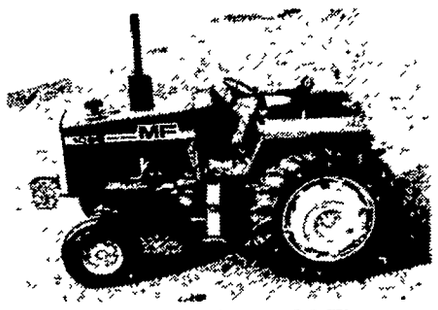
ON HOOBER'S RECONDITIONED EQUIPMENT

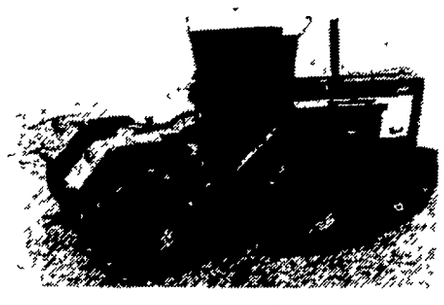
RECONDITIONED TRACTORS



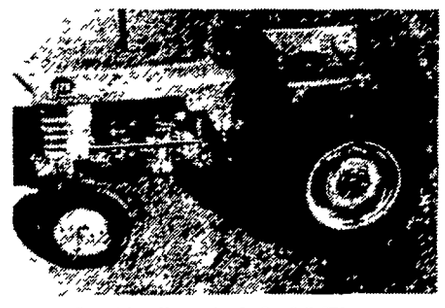
IH - 4166, 4 Wheel Drive w/28.1x26 Tires.



MF - 1085D, w/16.9x38 Tires, 132 Hours.

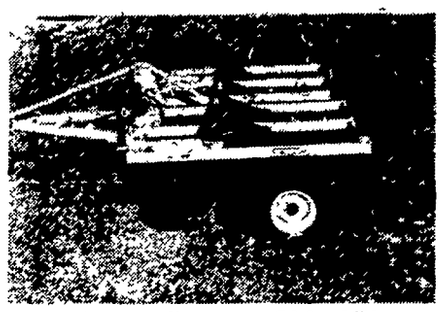


IH - 4366, 4 Wheel Drive w/dual 18.4x34 Tires.

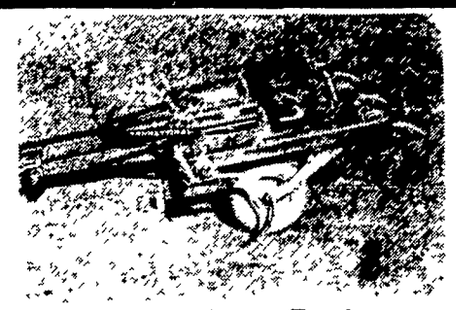


MF - 175D, w/16.9x28 Tires, 2034 Hours.

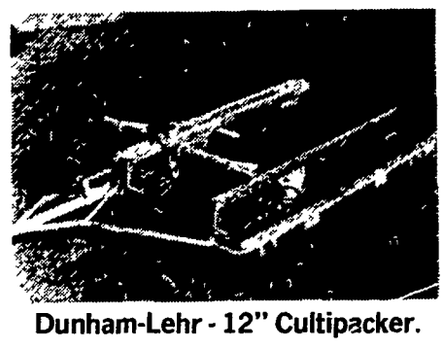
RECONDITIONED TILLAGE



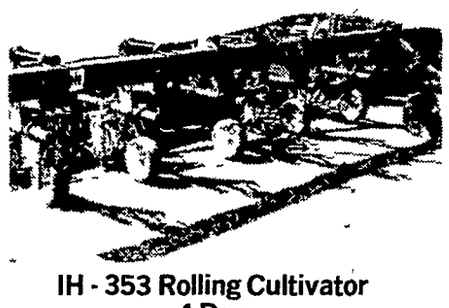
Landoll - Soilmaster Chisel Plow 9 Shank.



IH - 55 Chisel - 9 Tooth Trailing.



Dunham-Lehr - 12" Cultipacker.



IH - 353 Rolling Cultivator - 4 Row.

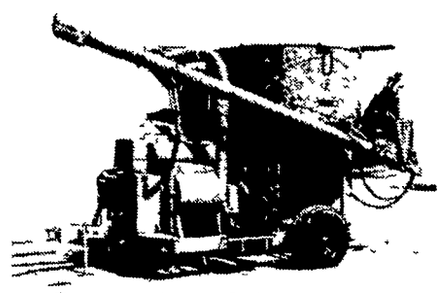
OTHER TILLAGE

Glencoe Soilsaver - 9 Shank
Lely Rottera - 12'
Brillion Cultipacker - 9'
Brillion 22' Spring Harrow

OTHER TRACTORS

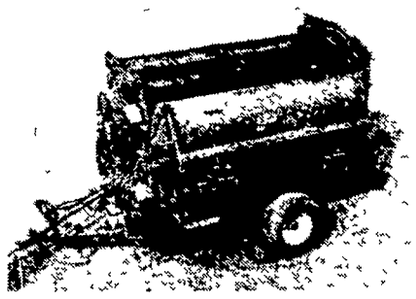
IH - F656 Gas Hydro w/2000 Loader
IH - 1656D Utility w/2000 Loader
IH - 1454 Gas Tractor, w/new tires & paint
IH - 1454D Tractor
IH - Super C w/mower
IH - Super C w/cultivator
IH - Hough Loader
Oliver - 1955 w/cab
IH - 3300B Loader

RECONDITIONED EQUIPMENT

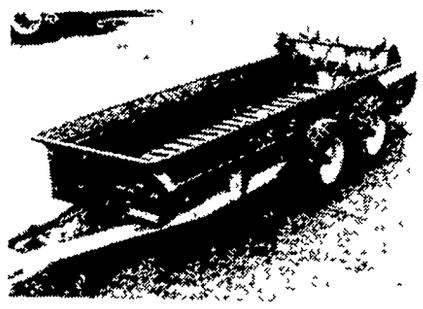


Bearcat 1250 Grinder-Mixer.

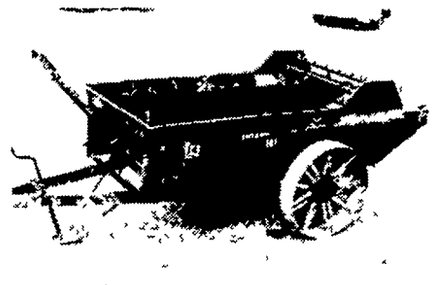
John Bean 40 RC Sprayer w/Dodge Truck.



Balzer 180 Bushel Mixer Box.



New Holland S676 Spreader.



IH - 101 Ground Drive Spreader.

OTHER EQUIPMENT

New Holland - 10 Ton Running Gear
IH - 225 Hayswather
IH - #8 Flail Chopper

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5 LB. List $3.95
SPECIAL $3.00

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List $8.35 SPECIAL $6.50

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Owatonna Mustang 330 Skid Steer Loader
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc
AC WD45 Diesel w/2-row Ford Picker
NH 717 Forage Harvester w/2-row Head & Pickup
Several Used Harvesters

USED TRACTORS
AC B w/plow & cultivator
AC 180
MM 335 w/loader

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2
Hub Tool Elevators formerly N.H.

NEW TRACTORS
AC 7040 AC 530
AC 7000 AC 185
AC 5050

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RD1, Annville, PA
717-867-2211

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White 2-135
White 2-105 w/cab
White 2-70
White 2-60
White 2-50

SPECIAL PRICES ON 2200, 2310, 3310 Pull Type And 6250, 6350 & 6650 Self-Propelled FOX FORAGE HARVESTERS

NI 708 Uni System
NI 709 Uni System w/4 wheel drive
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader

USED EQUIPMENT
IH 2500A Industrial
Farmall M
Ford 8N w/loader
AC WD
Oliver 880 Diesel
Oliver 88 Diesel
12 ft. Offset Hutchmaster
IH 500 12' Disc
NI 729A Sheller
NH 1012 Bale Stacker
NI 305 mtd. Picker
NI 324 2-row Picker
JD 227 Mtd. Picker
6" x 50' Case Auger
41' Kewanee Elevator
Fox Super 1000 Harvester
Fox Custom 90 Harvester
NH 27 Blower
JD 18' Wing Disc
Athens 7' Chisel Plow
Oliver 616 Plow
JD 10' Disc Harrow
AC 10' Disc Harrow
Brillion 18' Spring Harrow
JD 15' Spring Harrow
Artsway 750A Silo-Mix
Dion Forage Wagon, 3 btr. & roof

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

USED EQUIPMENT
JD 4320 Tractor, diesel
JD B w/cultivator
Oliver 70
JD elevator, 18½ w/motor
JD 300 elevator w/gas engine
McCormick 650 harvester
New Idea 325 2-row picker sheller
McCormick 56 blower
Oliver 565 4 btm. plow
JD 17-7 double disk grain drill, like new
JD 17-7 single disk grain drill
Brillion 10' cultimulcher
Wetmore grinder blower (new)
JD post hole digger
3 pt. brush rotary, 5'
Sauder manure loader
JD 483 mower conditioner
JD 24T baler w/thrower
JD 45 2 btm. plow (like new), 16"
Clay liquid manure tank
JD dump wagon
Int. 986 Tractor
JD 40 Combine
JD 237 Cornpicker

SPECIAL ON NEW EQUIPMENT
Badger Forage Box
Badger blower
Gravity box w/gear
Hesston PT-10
JD 965 wagon
Athens disks
GT dryer

PIKEVILLE EQUIPMENT, INC.
R.D. 2
Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

FORAGE EQUIP.
JD 115 Forage Box
Dion Wagner 16 ft. Forage Box
NI Forage Box Model 604
3000 Forage Harvester
Demo 3000 Fox Forage w/electric knive grinder
6244 SP 4 wheel drive Forage Harvester
Self Propelled Fox Forage Harvester
Forage Harvester w/PTO and feed table to set up to silo. Can put hopper on for high moisture corn.

COMBINES
AC Model E
JD 45 w/corn and grain head
JD 6600 w/grain and corn head

TRACTORS
IH 450 Oliver 1650
IH 350 JD 4010
IH 544 JD 2010
IH 340 JD 3010
IH 300 JD A
IH 606 JD B
IH 806D

HAYBINES
NH 469

CHOPPERS
Self-propelled Fox
New 2000 Fox

BALERS
IH 47
IH 46
JD 14T

MISC.
AC 6 row Air Planter
Fox Blower 52"
IH Blower 56"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO
*FMC, *BEAN — SPRAY EQUIP

JOHN DEERE

NEW COMBINES
JD Side Hill 6600 w/215 flex head and 444 corn head

USED COMBINES
Gleaner CII w/4-row Corn Head
JD 45

USED CORN PICKERS
JD 227 MTD
JD 237 MTD
NI 325 2-row pull type
NI 10 1-row pull type
Woods 1-row pull type

USED TRACTORS
AC C
AC WC
AC WD
Farmall H
Farmall M
Farmall MD
JD A
JD B
JD 50
JD 520
JD 720
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
Ferguson TO-30
MF 65
MF 35

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

WHITE Farm Equipment — MF Massey Ferguson

MM G1000 Diesel
David Brown 1210 4 wd. $8800. extra good cond.
White 1975 7300 Diesel Combine w/13 ft. soybean head
NH 975 diesel combine 11 ft. grain table & 3 row corn head
New MF 750 combines
Used MF 410
New model 120 Woods rotary mower
New C114 Woods 9½ ft.
New 214 Woods 14½ ft. foldup
AC D19 diesel $3200
AC 14 ft. self-unloading forage box
JD 34 choppers with heads $2275
JD 747 12 ft. rotary $1295
JD BWF 12 ft. transport disc $1195
IH 50 Forage Harvester w/2 row corn head
Oliver 251 10 ft. 11 in. disc $995
New 21 ft. Pitman 3 axle trailer $2975
New model 58 MF rotary mower $595
Used 14 ft. steel grain box for truck mounting $545

Don't Cuss - Call Gus
GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

White Horse Grain Co.

RD 2, Cochranville, Penna. 19330
PHONE: Bob 215-869-8201 - Dick 215-932-3307
Located on Rt. 41 Between Avondale and Cochranville
Warehouse at Russellville

WANTED
SHELLED CORN
AND
SOYBEANS

- CONTRACT PRICES ON A DAY TO DAY BASIS
- FAST UNLOADING-FIELD PICKUP SERVICE AVAILABLE. U.S.D.A. APPROVED ELECTRONIC MOISTURE TESTING - NO GUESSING.

— WE DO —
CUSTOM COMBINING OF CORN AND SOYBEANS
— WE HAVE —
BULK RYE FOR COVER CROP

WHITE Farm Equipment

SPERRY NEW HOLLAND

NEW MACHINERY SPECIAL..... WHITE 8600 COMBINE w/4 Row and 13' Head $38,000

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1550 Gas
Oliver 1755 Diesel
Farmall 400
Farmall 560 Gas
Farmall 766 Diesel
Long 560

COMBINES & CORN PICKERS
JD 227 Picker
NI 311 Picker
NI 319 2 Row Mtd. Picker with 12 row bed
NI No. 7 Picker
NI 323 Picker

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row

HAYTOOLS
IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 770 w/2 Row and Pickup with elec. controls
NH 36 Crop Chopper
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
IHC 555 w/1 Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
JD 44
NH 365 Tank Spreader
NH 327S
NH 327T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Plow
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 488, & 489 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 500	$ 595
Vicon PS 600	$ 810

SPEEDY 1200 BU. CORN CRIBS $650.00

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

FARM EQUIPMENT

For Sale
Feed Carts & Silage Carts
10" air tire wheels,
made out of ¾"
preserved plywood
C.B. HOOBER & SON
Intercourse, PA
717-768-8231

USED EQUIPMENT
IHC #9 & #7 silo fillers, IHC PTO corn binder, sharp; NH 68 baler; NH 30-36' hay elevators; MC 7 ft. and 5 ft. rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crushers; JD Big 4 & IHC #9 grass mowers; 2 ground drive IHC corn binders, real sharp.
Thomas J. Wheary & Son
717-687-6553

FARM EQUIPMENT

FOR SALE
Case LA & 900 tractors
Int. 650 & 660 tractors
NEW & USED EQUIPMENT
323 NI pickers
206 NI spreaders
NI rakes
Spring & disc harrows
Spinner fertilizer spreaders
USED EQUIPMENT
268, 273, & 275 NH balers
Wheel rakes
Roto-beaters
No. 9 McCormick cutter
4-row McCormick corn planter
JD model R
NH 202 & NI No. 10 spreaders
Rebuilt 2 & 4 cyl. Wisconsins
ELIAS S. BEILER
601 Musser School Rd.
Leola, Pa. 17540

FARM EQUIPMENT

PATZ SALES & SERVICE
SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

FARM EQUIPMENT

NEW IN STOCK
140 Bu. Manure Spreader w/engine-tailgate and Diaper
Hawk-Bilt Manure Spreaders
217 Bu. Kasten Manure Spreaders
Ezee-Flow Hay rake-ground driven
MC choppers and Rotary Scythes
Landoll Soil Master
Glencoe 5-shank soil saver
Horse and Tractor Drawn Chisel Plows
Horse and Tractor Drawn Disk Harrows
Vicon Disk Mowers
Manure Elevators
Zimmerman Wagon Gears
ZOOK'S FARM STORE
Box 222, RD 2
Honey Brook, PA
19344

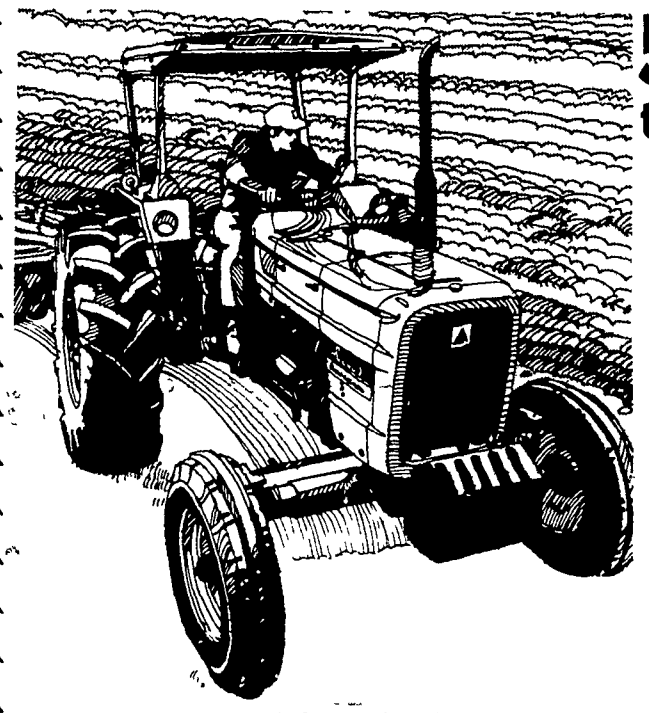
FARM EQUIPMENT

USED EQUIPMENT
J.D. A Tractor
J.D. 4020 D, PS w/WFE
J.D. 3020 Gas
Ford 5000 D w/ind. loader
Ford 4000 Gas w/loader
Ford 8N Tractor
IH 856 w/cab
JD 3800 Chopper w/3-row head.
Fox Chopper
J.D. 4400 Combine w/13' Grain Head & 3-Row Corn Head
M.F. 410 Diesel Combine w/grain head
Case 535 Baler
J.D. 24T Baler
J.D. 24T Baler w/#30 Hyd. ejector
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 15' Roller Harrow
JD 214 & 115 Chuck Wagons
WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

JOHN DEERE
USED TRACTORS
1135 MF Tractor
JD 420
JD 3010
JD 1520 Gas
JD 2510 Gas
CORN HARVESTER
New JD 300 Husker with 2 Row 30" Head
KING
King Horse & Livestock Trailers!
SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS



50 FIRED-UP HORSES* take charge of any farm chore.

SPECIAL PRICES ON ALL NEW TRACTORS IN STOCK!
PLUS....
Waiver Of Finance Till March 1, 1979 On All Tractors Bought This Year!

The Rising Power in Farming
ALLIS-CHALMERS

WAIVER OF FINANCE

ALL NEW & USED **HAY EQUIPMENT TILL MAY 1, 1979**

ALL NEW & USED **FORAGE EQUIPMENT TILL MARCH 1, 1979**

SPECIAL
New Holland 310 Engine Balers "Ready To Bale"

USED EQUIPMENT
S717 Harvester
S717 Harvester w/717 R2
741 Corn Head
717W Pick Up Head
727 w/Head
38 John Deere Harvester w/2 Row Wide Cornhead and Pickup Head
MF Harvester w/2 row Head and Windrow Pickup
AC 480 Blower
NH 26 Forage Blower
AC D-14 Tractor
CA Allis Chalmers Tractor
Farmall H with Loader
516 NH Spreader
AC Disk Harrow
Ontario Grain Drill
Bob Cat Loader
#7 Forage Box w/#15 Running Gear
#6 Forage Box
1469 Haybine
(2) NH 479 Haybines
NH 469 Haybine
NH 461 Haybine
NH 1495 Haybine
John Deere Hay Tedder
New Idea Side Delivery Rake
IH Side Delivery Rake
440 IH Baler w/thrower
430 IH Baler w/thrower
37 IH Engine Baler
NH 273 Baler w/Thrower
(3) NH 273 Balers w/Engine
272 Baler
268 Baler w/53A Thrower
269 Baler w/53 Thrower
Brillion Cultipacker
John Deere Cultipacker

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE
SALES & SERVICE
PARTS & EQUIPMENT
L. H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home
653-5020 anytime

SPECIAL PRICES ON
SELECTED NEW EQUIPMENT

	List	SALE
JD 54 Spreader	$3642.65	$2500.
JD 40 Spreader	$2813.51	$2045.
JD 35 Harvester	$5297.00	$4100.
JD 440 Disc	$8289.40	$6675.
Killbros. Gravity Bins		
Model 350 215 bu.		$430.
Model 275 180 bu.		$375.

NEW EQUIPMENT

NEW HARVESTING EQUIP.
NH 892 Harvester
NH 782 Harvester
NH 707 Harvester
NH 718 Harvester
NH 770 Harvester
NH #8 Forage Box
NH #30 1000 PTO Blowers
NH #238 Wagons
JD 35 Harvesters
JD 714 Forage Boxes
JD 716 Forage Boxes
JD 1075 Wagons

NEW COMBINES
NH TR 70 Combine
JD 6600 Combine

NEW TRACTORS
JD 2440

USED EQUIPMENT

TRACTORS
IH 574
Oliver 1850
MF 1135

HAY TOOLS
NH 1495 Haybine
NH 495 Haybine
NH 461 Haybine
JD 22 Conditioner
IH 430 Baler
IH 46 Baler
NH 268 Baler w/thrower
JD 14T Baler (2)
JD 24T Baler

HARROWS
JD 100 Disc Harrow
JD KBA Disc Harrow
Bush Hog 1437 Disc Harrow
JD AW Disc Harrow
Oliver 385 Field Cultivator

SPREADERS
NH 510 Spreader (2)
NH 518 Spreader
NH 790 Spreader
NI 210 Spreader
NI 212 Spreader

OTHER EQUIPMENT
NI 314 Shelling Unit for 324 or 325 corn picker
NH 985 Combine
MF 82 Combine w/10' grain platform
JD 246 Planter
JD 7000 WR Planter
NH 10 Corn Picker
Brillion Cultipacker
NH 350 Grinder Mixer
Gehl 50 MX Grinder Mixer
EZ MFG. Co. Forage Box

HARVESTERS
Fox S.P. Harvester Super D
AC 780 Harvester
NH 770 Harvester
NH S717 Harvester (2)
JD 35 Harvester (1)
JD 38 Harvester
JD 3800 Harvester

WAIVER OF FINANCE CHARGES ON NEW AND USED JOHN DEERE FORAGE HARVESTERS TILL JUNE 1, 1979
WAIVER OF FINANCE CHARGES ON NEW - NEW HOLLAND HAY TOOLS, EXCEPT ROUND BALERS UNTIL MARCH 1, 1979

SPERRY NEW HOLLAND
A. B. C. GROFF, INC.
JOHN DEERE
New Holland, PA - PH: 717-354-4191

FARM EQUIPMENT FARM EQUIPMENT

NI 324 picker, 12 roll
NI 323 picker
NI 2 row 30" picker
McCormick 82 combine
MF 60 pull type combine
NH 256 rake, like new
White 2-105
JD 4020 side console
JD 720 diesel
Deutz 6006
Farmall A w/cultivator
JD 420
JD 430
MF 165
1973 Int. 664 diesel, fully equipped

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

FARMERS!
$350 FREE
worth of Case options or attachments*

when you buy a new Case Model 885 through 1400 Series tractor(43 to 80 pto hp) from your participating Case dealer
*retail value

Offer ends October 31, 1978.
Why wait? Come on in!

case

HARMONY DALE FARMS
EQUIPMENT FOR SALE
MUST GO BEST OFFER

N.I. UNI-SYSTEM 705 POWER UNIT
800 HRS. (Nice) — 2 row wide corn head
767 Super Chopper — 729 A Sheller
Hay pick up head — 4 row wide corn head

MISCELLANEOUS:
479 N.H. Haybine $3,450
650 I.H. Chopper with 2 row corn head and pickup . . . . . Best Offer
4 row wide front mount J.D. cultivator . $750
12' Ford spring tooth harrow (like new) . . $425
12' J.D. spring tooth harrow, auto-set. . $375
Case 1200 TRACTOR 4 wheel drive-671 Detroit DIESEL MOTOR (Real nice) . . . Best Offer

HARMONY DALE FARMS
Phillipsburg, N.J.
201-859-2616

NEW 760, 750, 540 & 510 COMBINES IN STOCK
5 USED COMBINES FOR SALE

- 1976 MF 760 Hydro. V8 Diesel
- 4 Wheel Drive, w/6-row 30". Corn head
- And 14' Grain Table.

(1) MF 510 Diesel
(1) MF 410 Gas
Oliver 5555 Gas
JD 45
NI 11' Uni-Combine
MF 6-Row 30" corn head

TRACTORS	Today's List Price	Special Sale Price
New MF 1805 4 wheel drive w/duals, PTO & 3 pt hitch	$44,312	$34,750
Demo MF 2805	42,860	$32,850
Demo MF 285 Multi Power	17,020	$12,900

USED TRACTORS

MF 1155	11,700
MF 1085	9,500
Oliver 550 w/loader	2,900
IHC 504 Gas	3,000

Also
New Idea 2 row Pull Type Corn Sheller
New and Used Grain Drills

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

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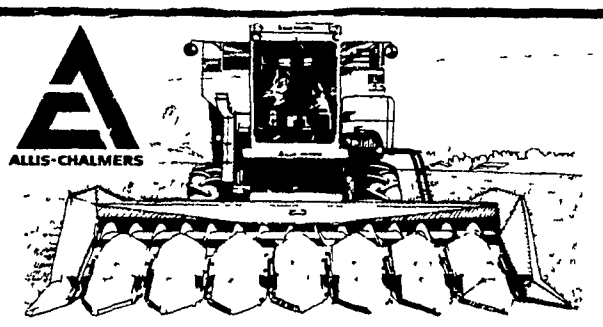
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA



NEW EQUIPMENT
(1) Gleaner M2KS hydro (2) Gleaner F2KS

USED EQUIPMENT

Farmall 400 Tractor
Ford 2000 Tractor
Allis Chalmers G
AC D17 Dsl., New Paint, New Tires, Clean
AC WD 45 Diesel
Ford 8N
Ford 9N
Ford 800
(2) AC WD Gas
IHC 10' Disc Harrow
Ni 702 Combine
MF 510D Combine
MF 410 Combine
Gleaner F Combine, 1968
Case 960 Combine
JD 55 Combine

TOWNE TRACTOR
Highway 33, Freehold, NJ
201-431-3838
Call us for final price on any deal
Interest free financing on all new Gleaner combines until Nov 1, or rebate interest charge to customer as a cash discount.
Interest free on all corn planters until April 1, 1979.
Free finance on new & used combines till June 1, 1979.

1975 JOHN DEERE 4400 DIESEL COMBINE
w/13' Grain Platform, 443 Corn Head
Many Extras, Excellent Condition

HARVESTING EQUIPMENT

FORAGE HARVESTERS
JD 34 1 row Corn Head
Gehl 72 F (SOLD) like new

CORN HEADS
MF 222, 24, 33 (SOLD) & 44
AC E, KL330, G430, GL438
IHC 227, 229, 724
JD 205, 234 (SOLD) 343, 443, Call for other Corn Head Needs

TRACTORS
JD 4320 Dsl. w/RG & enclos.
JD 4020D side console, cab & air
JD 4020D, PS, 66 Model
JD 730 Dsl. Elec. Start
IH 1466 w/cab 1500 hrs. - very nice
IH 1066D (SOLD) cab, 1600 hrs.
IH 966D, Cab
IH 706 German Dsl.
IH 756 Gas
IH 656 Gas, WFE
IH 560 Gas w/loader
IH 560 Dsl.
IHC 140 w/snow plow
IH 130 w/mower
Ford 5000 Dsl. 8 spd.
MF 1100 Dsl.
MF Super 90D
Oliver 2155D
Bobcat Skid Loader, very good cond.

CORN PICKERS
Mounted
319 NI 2 row w/12 roll Husking Bed
JD 237 (SOLD)

CORN PICKERS
Pull Type
323 NI 1 row, ex.
325 NI 2 row narrow w/8 roll husking bed
324 NI 2 row wide w/8 roll Husking Bed (SOLD)
324 NI 2 row wide w/12 roll husking bed (SOLD)
NI Sheller Attchs. for mtd. & pull type Pickers
NI Grinder Attch. for mtd. picker

COMBINES
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
MF 82 w/platform & 2 row corn head
IH 715 w/grain platform & 4-row wide corn head
IH 205 w/Grain Platform & 2 row corn head
JD 55 Squareback w/-Quick tach platform
Gleaner E III w/cab, grain table, 2 or 3 row corn head ex. cond.
IH 82 pull type, ex. cond.

NEW BALERS
JD 336, 346
Used NH 273, Ex. w/throwers
Used JD 346 wire w/thrower
Used JD 346 Twine w/thrower
Used NH 276 w/thrower

GRINDER-MIXERS
NH 354 (SOLD) st new

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

USED TRACTORS:

76 - WHITE 2-150 w/cab	$19,800
76 - IHC 1066 w/cab	$18,500
72 - IHC 1466 Gear Drive	$14,900
76 - IHC Hydro 86	$13,900
70 JD 4520, w/cab p.s.	$15,400
OLIVER 1755	$8,700
AC 190 XT clean	$7,400

USED COMBINES

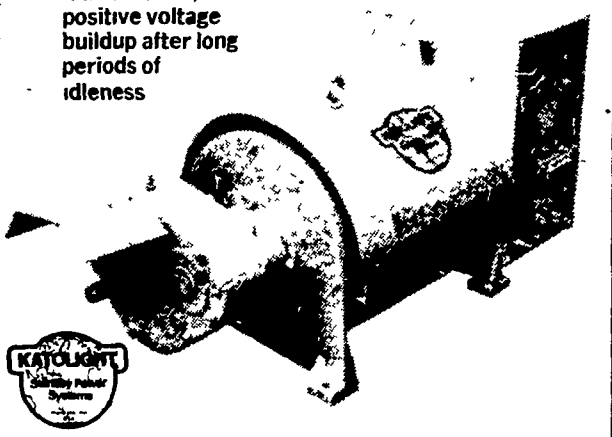
76 Gleaner FKS, 4 row corn hd. & grain platform	$28,800
75 - JD 6600 sidehill 13' & 444	$32,900

WINELAND EQUIP. INC.
RD 2 MARTINSBURG, PA. 16662
PHONE: 814-793-2109

GO COMPLETELY BRUSHLESS!!!
ELIMINATES:

- Brush Spring failures
- Brush holder Breakage
- Collector ring wear
- Brush skipping
- Brush sticking
- Brush Arking

Results in less Maintenance, more positive voltage buildup after long periods of idleness



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Martin's Machinery
Harlan W. Martin - Owner
P.O. Box 35, Martindale, PA 17549
Bus. Phone: 215-445-4800
Res. Phone: 215-267-7771

JOHN DEERE Nothing runs like a Deere

THIS WEEK'S SPECIAL
GRINDER-MIXERS

New Holland 357	John Deere 750
$4,589.00	$5,885.00

USED FARM EQUIPMENT
Case 1370 Dsl. - like new
Case 700 Diesel
JD 38 Forage Harvester
JD 45 Combine w/Corn & Grass Head
NI Pull Type Picker Sheller, 2-rows
JD 224 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
Hesston 500 SP Mower Conditioner
IH 225 SP Mower Conditioner
NI Cut/ditioner
JD 16A Flail Chopper
JD 290 Corn Planter
IH 455 Corn Planter
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
NI 205 Spreader
15 HP 3 phase elec. Motor
.371 Bobcat Skid Loader

NEW FARM EQUIPMENT
JD 4440, SG, QR
JD 850
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 35 & 3800 Forage Harvesters
NH 1-R Snapper Head
JD 336 Baler
NH 310 Baler
Tye No-Till Seeder
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreaders 519 & 791
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON NEW & USED JOHN DEERE AND NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS, AND COMBINES.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

JD 95 SOLD BINE
13 ft. grain head + 4 row wide corn head

FOX CHOPPERS
SPF with Continential engine
Model 1000 with in head sharpener
2 row wide corn head
3 row narrow corn head
2 row wide row snapping head

JD "A" tractor (late model)

CALL 609-737-2800

agrain INCORPORATED
BOX 126 North Main Street Pennington, New Jersey 08534

FORRESTER BROS. FARMS
1337 Lincoln Highway East
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Phone: 717-263-0705
We Service What We Sell.

JD 4320
7 JD 4020
JD 3120
JD 2120
4 JD 2020
JD 60 3 pt., w f.
Ford 8600
3 Ford 8000
2 Ford 6700
4 Ford 5000
3 Ford 4000
Ford 4000 row crop 63 w.f
3 Ford 3000
Ford Roadless 95 4 wd.
Int 856
Int. 674
Int. 574
Int. 454, cab
Int. Farmall H
MF 175 multipower
Ferguson 35
David Brown 1200 w/loader

Field Ready Tractors.

NEW EQUIPMENT JOHN DEERE **MUST GO**

JD 790 flail spreader
JD 790 flail spreader w/hyd. lid

USED EQUIPMENT

TRACTORS
JD 50
JD 530
JD M SOLD
JD 2030
JD 2630
JD 3010
JD 3020 (2)
JD 4020
JD 4030 SOLD
JD 4430 SGB
IH Cub SOLD
IH "C"
IH 504
IH 656 SOLD
IH 806
IH 856
IH 1066

HAY TOOLS
JD 14 T baler (2)
JD 24 T baler (3)
JD 410 Rnd baler
IH 430 baler
IH conditioner

TILLAGE EQUIPMENT
Kewanee Cultimulcher 10'
MF disk
Porta-tiller - 20' fold harrow
JD 930 roller harrow
JD 4-16 hyd Re plow
JD 350 (5-16) Re plow
JD 1450 (5-16) semi mt plow
White (3-16) mounted

HARVESTERS
JD 38 harvester w/2R-Rc
JD 34 harvester w/1R-SOLD

Free Finance on New & Used JD Harvesters, Tractors, Hay Tools and Combines.

SPECIAL OF THE WEEK
MF 300 Combine w/cab, 10 ft. platform w/pickup reel, 2 row corn head, A-1 condition. $11,700

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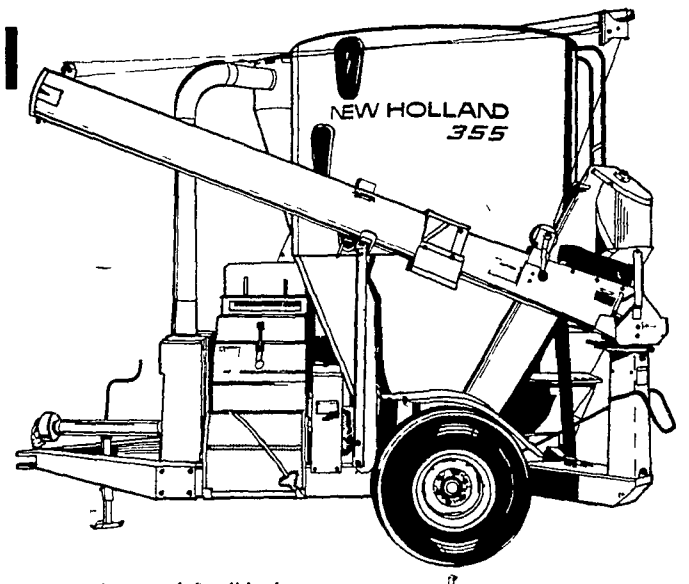
SEE THE 86 SERIES BEFORE THE PRICE INCREASE!

100 - Bushel Tank With A 21 - Inch Mill



The Sperry New Holland Model 355 grinder-mixer features:
- A 21-inch hammermill.
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- 10-, 13-, 17-, or 20-foot unloading augers.
- An optional electronic scale for accurate control of rations.
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IH 1586 160 PTO H.P.

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USED IH 815 COMBINE w/GRAIN HEAD, 4 OR 6 ROW CORNHEAD, EXCELLENT COND., FULLY GUARANTEED, WAIVER TILL 6/1/79.

IH Wing Disk Model 475 17'5" Wide.

IH Stalk Shredder Model 50 12'6" Wide.

A great combination: McCurdy Grain Bin w/NH 234 Wagon
★ Check Our Prices.

COMPLETE LINE OF USED EQUIPMENT

IH 315 Packer-Mulcher
IH 1150 Grinder-Mixer
JD Grain Drill
NH 273 Baler
NH 277 Baler
NH 269 Baler
NH 270 Baler
NH Super 717 1-Row Pickup
IH 225 S.P. Haybine
MF 3 pt. 7 ft. Mower
NH 479 Haybine
IH 460 Tractor
IH 211 Plow
IH 311 Plow
IH 50 Harvester
L225 New Holland Skid Loader, Excellent
Several Used Spreaders

New Holland Skid Loader L-225 Excellent

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IH 234 Corn Harvester w/sheller attach. for 656, $2,650
NI 705D Uni-System w/717 Combine, 731 4-row corn head, 713 13' platform, $23,900
NI 738 4-row narrow head, $5500
NI 760 Forage Harvester w/3-row narrow row head, $3400
Complete Uni-System w/all attachments, $31,800

USED TRACTORS

IH F-1066D w/new TA	13,500
IH F-966 D, 2000 hrs.	12,800
IH Super C w/2 pt.	1,150
IH F-706 Diesel w/3 pt.	7,000
IH F-560 Diesel	4,100
IH F-350 Diesel, overhauled	2,600
IH F-350 G	2,500
IH F-966 D	12,800
IH I-350 G w/loader	2,500

USED HAY & FORAGE EQUIPMENT

JD 3800 Harv w/2 R narrow hd. & pickup hd., 2 yrs. old	4,750
IH 650 Forage Harv. w/2 hds.	3,100
IH 650 Forage Harv. w/2 hds.	2,500
NH 717 Forage Harv. w/2-row head	1,000
NH 27 Blower	700
IH #7 Flail Chopper	1,250
IH 1 PR picker (exc. cond.)	2,700
NI #20 2-row picker	475
Gehl blower	400

USED COMBINES

IH 715 combine, 13 ft. plat., 1 yr old	24,000
New 4-row head available	
IH 76 combine pull 7 ft. (very good)	1,000
JD 40 Combine SP 8 ft. (fair)	2,500

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NH 30' elevator	750
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Int. 384
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Farmall M tractor
NH 33 Flail Chopper
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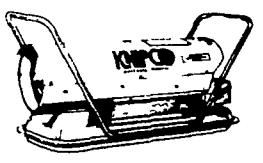

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MF 285, 8 spd.
MF 275, multipower
MF 255, multipower

COMBINES
MF 540
NH TR 70

SKID STEER LOADERS
NH model 325
NH L35
Gehl 4400

HARVESTERS
NH 770
MF 200
Gehl 700

HAY EQUIPMENT
NH 1495 haybine
NH 315 baler w/thrower
MF 120 baler

TILLAGE
MF 43 plow
MF 880 plow
MF 127 chisel plow
MF 129 chisel plow
2 MF 520 disc harrows
MF 620 disc, 12'
MF 620 disc, 19'

USED EQUIPMENT
MF 300 combine, QA w/2-row corn head & grain table
MF 300 combine w/2-row corn head & grain table
NH 975 combine w/grain table
Ford 860 tractor
MF 63 6-row corn head
IH 105 grinder mixer
IH 2001 loader
IH 350 utility tractor w/manure loader

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HARVESTER SPECIALS
New Idea 36 ft. elevator - $1250.
New Idea 53' x 8" auger elevator - $2035. p.t.o., corn screen, spout, hopper
New Idea 41' x 8" Auger Elevator - $1295. p.t.o., spout, hopper
McCurdy 12' Drag Elevator, 3 H.P. gas motor ready to go - $595.

—USED EQUIPMENT—

TRACTORS
Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 430
IH 444
IH 504
MF 175
MF 135 w/mower
MF 20 loader
JD 2010
JD AW/cult.
Ford 9N

NEW IDEA EQUIP.
Manure Spreaders mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/327 Pickers
325/314 Picker-Shellers
319 Mounted Picker

UNI-SYSTEMS
NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

MISC. EQUIP.
IH 3200B Skid Steer
Hesston PT10 Windrower
Brillion Cultimulcher
Glencoe Chisel 12'
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders

FORAGE EQUIP.
Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Badger Blower
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box

Dunahm Corn Cribs 1400 bus.

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int. 1456 4-Wh. Drive
- JD 40 Tractor with Cultivator
- MF 1100
- JD MT
- Case 1030
- Case 830 Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3-Bot. 2-Way Plow
- Case Disc Harrow
- Case 4-Bot Semi Mtd Plow
- Case 4-Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- Farmhand Self Unloading Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Hesston Stakhand 30
- IH Fast Hitch Mower
- Case 555 Windrower
- Case 650 Self Propelled Windrower
- JD 1209 Windrower
- NI 290 Mowditioner

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

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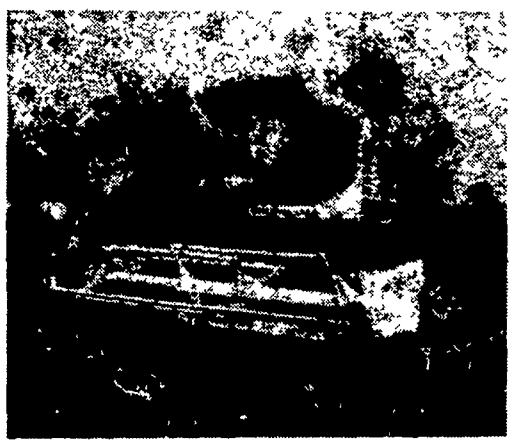
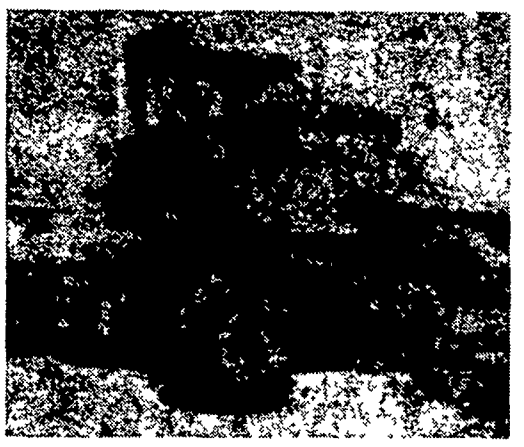
- IHC Model 2 ME Mounted Cornpicker Fits Farmall M and SM
- MH 82 SP With Grain Table Only
- JD 105G With 2 Heads - Needs Work



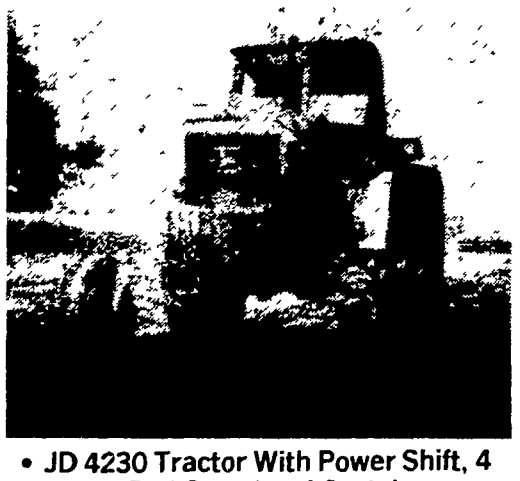
• NH 1495 12' Self Propelled Haybine With Cab.



• JD 4400G With 4 Row Wide Head And Grain Table.

• AC Gleaner L With 6 Row 30" Cornhead & New Grain Table.

• JD 6600D, 864 Hours, Choice of 4 or 6 Row Narrow Headers and Grain Table.



• JD 4230 Tractor With Power Shift, 4 Post Roll Guard and Curtains - Good Condition.

MORE EQUIPMENT SPECIALS . . .
- Used Twine and Wire Tie Balers
- 5 Used Grain Drills
- Front Mounted 8' Snow Blower, Fits JD 30 or 40 Series Tractors
- NH No. 155 36 Ft. Elevator For Corn or Hay
- Used Haybines - NH and IHC

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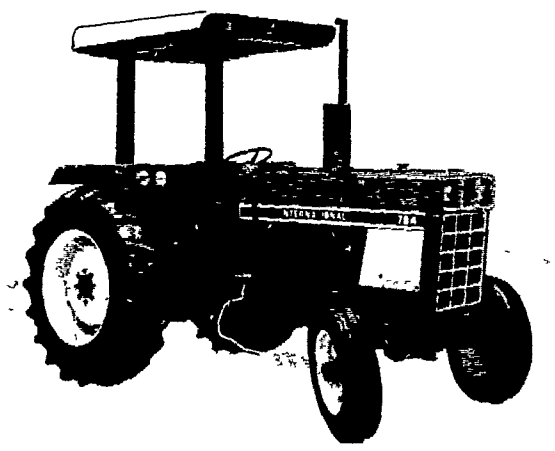
84 SERIES TRACTORS



You get *more* in a new 84

IH's new 36-65 PTO hp utility tractors give you more of the standard features you need...

- Synchronized transmission—gives you on-the-go shifting through 8 forward, 4 reverse speeds.
- 12 GPM hydraulic pump—ensures total hydraulic response with pressure to spare.
- Independent PTO—delivers better operating efficiency.
- Hydraulic disc brakes and hydrostatic power steering—permit complete vehicle control.
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- Hydrostatic drive at 56 hp—for infinite variable control of ground speeds
- Plus suction line oil filtration, split-deck console, 20 gal. fuel tank and much more!

Specifications subject to change without notice

Field test a new Series 84 today.

FALL TILLAGE VALUES

350 Vibre Tine Harrow 12 ft. 3 pt.	$ 750.00
401 Spring Harrow 12 ft.	690.00
370 Disk Harrow 11 ft. 6 inch 36 disks	2,550.00
475 Disk Harrow Hyd. fold 17 ft. 5 inch 56 disks	5,058.00
770 Offset Disk Harrow 12 ft. 28 disks	4,650.00
352 Wheel Controlled Spring Harrow 18 ft. folding	1,732.00
45 Vibre Shank Field Cult. 12 ft. trailing	1,550.00
55 Chisel Plow 9 ft., 32" shanks, 3 ranks, 3 pt. w/gauge wheels	1,675.00
55 Chisel Plow 7 ft., 32" shanks, 3 rank, 3 pt. w/gauge wheels	1,420.00
710 Furrow 16 inch Automatic Reset Plow	3,270.00

— All Prices Include Hose, Cylinder and Tires —

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(New) Combines: Int. 1460 axial-flow - fully eq. w/2 heads on our lot. J.D. (New) 4400D w/air fully equip. grain & 4 row corn head. Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used J.D. 7700 turbo diesel, Hydrastat drive (SOLD), Late Model Gleaner K w/metal cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6- row corn & 15 ft. grain we are using to shell corn (for sale). Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. N.I. 702 Diesel w/cab Forage Chopper, corn head & pickup heads (SOLD). Gleaner K330 corn head . New J.D. 4640 w/air, quad range, New J.D. 4040 roll guard & Q.R. new J.D. 4240 w/air, quad range, M.F. 1135 w/cab used 400 hrs., Farmall 1466 cab, air, duals. 1456 w/cab real nice, Cub 185 LoBoy, Ford 4500 D. Loader & backhoe. Case 830 C.K. diesel. Case 830 C.K. gas. 2 (new) M.F. 1105 cab, air fully eq. list price $23,200, our price $18,200. (New) J.D. 4440 w/roll guard, quad range. Used J.D. 4630 w/Rollguard & Dual wheels, J.D. 4630 w/cab, power shift. J.D. 4320 w/cab & air. 2 J.D. 4020D w/power shift. J.D. 4630 cab air power shift w/dual wheels. JD 4020 D w/dual whls. 1970 J.D. 3020 D, J.D. 2510 gas, new J.D. 4240 cab, power shift, Int. 1486 fully eq. like new, 656 D w/N.I. loader, Cub Lowboy w/mower & blade. AC 200 w/cab. Farmall-826 w/½ cab no TA., nice. Leyland 384D as is for $2800. Farmall 656 Hyd. gas, 756 gas.

Following from 1 farm stock. J.D. 4010 D.W.F., JD 300 Picker w/12 roll bed & 244 corn head. Grove Forage Wagon real nice. N.I. 30" 2-row picker real nice. Farmall M w/N.I. mtd. picker. Int. 574 D w/1850 loader. Oliver 1850 D. W.F. Priced to sell at $4900. 1970 J.D. 4020 /diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) Int. 445 Baler for $3950. (New) J.D. 444 corn heads, (New) J.D. 443 corn head. Farmall 1086 cab, air, fully eq., used 83 hrs., new cond. A.C. XT190 w/cab, A.C. 180 w/cab, N.I. 279 Cut- ditioner, used 50 acres, MF 1150 w/cab, Oliver 1650 w/over & under shift. (New) 325 N.I. 2 row N. w/super sheller, New Holland 275 baler w/thrower, Case 400 bu. corn dryer. (New) New Holland 488 haybines. Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. (New) White 2-105 for $16,200. JD 3020 tri- diesel. Long 900 diesel like new, David Brown 1200D. Nice Farmall M, (New), N.I. rakes, New Gleaner 638 corn head for M or L, list price $10,600 , our price $7500. (New) J.D. 7000 six row planter, Farmall MTA, M.F. 9 ft. haybine, N.H. 469 Haybine, (Used) Glencoe SS7 Soil Saver, 71 Ford pickup. J.D. 4020D for $7200. J.D. BWA 16' Wing Disk, J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup. Kools recutter blower, Int. 56 blower.

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 4230 Quad Range w/rollguard, 4620 w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 756, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. TD 6 w/blade. MTA, 766 gas - real sharp.

CASE (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, A.C. 200 (SOLD), 180 XT190, Ford 8000.

COMBINES - M.F. 300 w/cab air, grain head & TR33 - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D Hydrostatic w/- quick tach heads, 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. G 430, MF 321, 421. Int. 863 - 6 row, J.D. 335 for 55, 435N for 95. New Int. 863, used 863, 843. N.I. 3-row 30", Case 3 row 30" like new. New J.D. 653 & 453 Bean heads. 40 corn heads to pick from on our lot, more corn heads coming in daily.

BALERS - New Holland 275 w/thrower (sharp), N.H. 235 w/wagon hitch. New Int. 445 baler for $3950.00, Used Int. 440 w/thrower.

CORN PICKERS - New Idea 323 - 1 row just traded - $2300.00, N.I. 2 row pull picker for $2700. N.I. #10 one row for $875.00. (One new) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) N.H. 488, 479, (New) N.I. 272 Cut- Ditioner $2900, (New) Gehl 1090.

GRAIN DRILLS - (New) J.D. 8350, (New) M.F. model 33 seventeen disk $1975 $1875. Only two to go.

CORN PLANTERS - 2 new J.D. 4 row 7000 plateless planters w/inst., J.D. 6 row 7000 w/inst. (Used) Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 1466 cab & heat, 2- 766's, 706D, 560D, Ford 8600 w/dual power, (New) Int. 241 Round Baler for $4475.00. (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, White 24 ft. hyd. fold wing disk, (Used) J.D. 16 ft. plowing disk . Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn head. (New) Int. #350 - 11½ ft. Disk, (New) Pittsburg 11 ft. Disk, Brady 9 ft. Pull Chisel Plow. Int. 7- 8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - Int. 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (New) Gehl 95 grinder mixer $850.00, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. **Cabs for J.D. & Int. tractors.** Farmall 1066 w/20:8x38 tires, J.D. 4010D needs motor work, (Used) J.D. 4030 w/cab, (Used) J.D. 4430 cab air Quad Range, **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Farmall 826, Blade for Int. TD6 crawler. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,500. J.D. 243 Snapper corn head. M.F. 1100 diesel. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears.

Fox pickup head, like new. Fox 3-row 30" corn head, Direct cut head JD 3800 & 38.

For your needs call:

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Hamburg, Pa. 19526
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home 215-562-7451

FARM EQUIPMENT

CORN PICKERS New Idea, Ford, John Deere, International, Allis Chalmers, Oliver, Case and more. Harvesters, Blurr Mills, Elevators, Forage Wagons, Gravity Bins, Feed Grinder Mixers, Cut Ditioners, Stalk Shredders, Plows, Disc Harrows, Chisel Plows, Howard Rotovators, Tank Spreaders, Wood Chipper, Farm Hand Snow Blower, V Snow Plows and Blades. Tractors with Loaders and Backhoes, Trenchers, Pay Loaders, Tractors with Mowers, Skid Loaders. Hundred of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone 717-569-9861

FARM EQUIPMENT

New Equipment

No. 401 harrow, 12 or 16'
IH No. 720 forage harvester w/2-row corn head & hay pickup unit. Use Waiver of Finance.

Used Equipment

MF #510 combine 6-row narrow corn head, 13' grain platform
NI Model #323 1-row corn picker in good condition
NI Uni-System w/2-row corn head, 2-row picker & sheller
NH table blower, good condition, very reasonable.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FOR SALE

2 12 ft. 1230 machines
1 20 ft. Magnum silo unloader
2 16 ft. 1020 silo unloaders
1 16 ft. 1230 silo unloader
All Reconditioned
Van Dale
Silo Unloaders.
K & S INC.
RD 1 Quarryville, PA
17566
717-284-3111

case

New Owatonna Windrower, Used about 25 to 50 acres.
New Fox 2300 Harvester with 1000 shaft.
Roterra 12' used about 50 acres, less than 6 mos. old
Brillion Cultimulcher, excellent condition

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
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Ask for Paul

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USED TANKS
Good Condition, For Farm & Industrial Use

#2 - 5,198 gal. glass lined, $1650.
#3 - 5,198 gal. glass lined, $1650.
#4 - 3,938 gal. glass lined, $1250.
#5 - 4,725 gal. glass lined, $1500.
#6 - 5,638 gal. epoxy lined, $1150.
#7 - 5,638 gal. epoxy lined, $1150.

All Prices F.O.B.
Plus Delivery

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17557
Phone: 717-354-4348

USED TRACTORS

I-574 Row Crop
I-544 gas
I 656D Hydro
F 656D Hydro
Farmall 300
Farmall 806
Farmall 340
Farmall MTA
Farmall 1026 Hydro
AC 185
MM 5 Star

TILLAGE EQUIP.

IH 401 Spring tooth harrows
IH Offset disk harrow
IH 700 5 fur automatic reset plow
IH 531 Plow
IH 311 2 pt hitch plow
JD 5 fur plow semi mount.
IH 209A plow
JD F125 3 fur plow
Brillion 9 ft. dbl. cultivator
ST 180 Howard Rotovator

PLANTERS AND GRAIN DRILLS

Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cyclo 4 Row planter
JD 1250 4 Row planter
4 Row fast hitch cultivator

FORAGE HARVESTING

A C 780 Direct Throw w/2 row wide Corn Head Pickup
GEHL 99 Blower
FOX 546 w/2 row wide Corn Head & Pickup
New Holland 717 w/2 row Corn Head
PAPEC 180, 1000 rpm w/2 row Corn Head & Pickup
IH 2 MH Corn Picker
IH 2 M Picker
IH 815 Combine w/844 Corn Head
IH 205 Combine w/227 Corn Head
IH 50 w/engine drive - choice of heads
IH 50 w/540 pto drive
IH 37 Baler with thrower
IH 234 Corn Harvester
New Idea 325 Picker w/sheller
JD 34 Harvester with 2 heads
IH 315 Combine w/227 Corn Head
(New) IH 715 Combine w/4 Row

OTHER MISC. USED EQUIP.

IH 570 Spreader
AC B10 Tractor and equip
Playcat ATV (excellent)
Haban Sickel Mower

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
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PHONE: 717-933-4138

FARM EQUIPMENT

USED FORAGE HARVESTERS

Fox 2000, 1000 RPM's, in-head knife grinder, 2-row corn head, hay pickup head.
Fox Super 6, 540 RPM's, 2-row corn head and hay head.
(2) Fox IF 546's, 540 RPM's, 2-row corn head, hay pickup head.
MF 260, 1000 RPM's, 2 row corn head, hay head and snapper head, very good cond.

SOMERSET FARMERS SUPPLY
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Somerset, Pa. 15501
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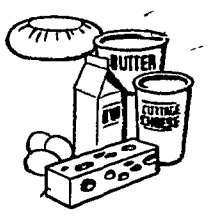
Hitch up MF to Massey.

USED EQUIPMENT

MF 275 diesel, Demo
Gehl CB 1200 Harvester
Gehl CB 600 Harvester
Gehl CT 300 Harvester
Lamco 16' Forage Box
Gehl BU 910 Forage Box
IH 315 gas Combine
IH 141 Combine
Hawk Bilt 187 Tank Spreader
Gehl 320 Feeder Wagon
MF 12 Baler w/thrower
AC Round Baler
Gehl 1500 round baler
Gehl 120 grinder mixer
MF 520 10' disc
MF 720 12' disc

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

DAIRY EQUIPMENT



LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

DAIRY EQUIPMENT

For Sale - Twin Pak milk pouch filler, model D 4-2 complete with elevator and bagger, like new $9,500, 1 York 30 hp. gas fired boiler $500. 201-859-2616.

For Sale - DeLaval pipeline for 36 cows. Ph. after 6 P.M. 609-298-7104.

For Sale - 8 used Bou-matic automatic teat cup detachers, model E BM25 complete with all mounting hardware, $250 ea. Bakers 3 Inc. 814-766-3367 New Enterprise, Pa.

For Sale - 400 gal. Mojonnier bulk tank, good condition, holds 3784 lbs. Albert Apple, Box 32, Star Route, Richfield, PA 17086, 717-539-4881 Snyder Co.

For Sale - 500 gal. Mueller milk tank, good condition, used a little over four years. Samuel T. Swarey, Star Route Box 124, Rebersburg, Pa. 16872, Centre County. No Phone.

Surge pipeline milker, 6 units, 50 Alamo pump, 300 ft. milk and vacuum line, complete milk house setup, washer, etc. Call 412-537-7631.

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

Used Vacuum Pumps 60 plus Surge w/3 H.P. motor $700.00; 74 DeLaval w/1½ H.P. motor $250.00 & $300.00. 717-354-4955.

For Sale - New DeLaval 76 Pump less 30%. 301-452-5252.

— NEW —

16 65LB Calibrated weigh jars with 1½" out let.
16 Brackets and valves complete.
8 Clamp on Valves for 2" stainless steel.
1½" Glass pipe and fittings.
2" Glass pipe and fittings.

— USED —

1 60 stallaround the barn pipe line 1½" complete, glass.
1 40 stallaround the barn pipe line 1½" complete, glass.
1½" glass pipe and fittings.
2" glass pipe and fittings.

— USED —

1 800 Gal. Sunset all stainless steel Bulk tank with 3 HP. unit.

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Lots of Fall Bargains

1 used Kasten Forage box - good shape.
1 used 3000 gal. Badger liquid manure tank - excellent condition.
1 used Universal vacuum pump - 18 cu. ft.
1 used 2" Agway pipeline for 44 stall barn.
1 used Badger feeder wagon - excellent shape.
2 new 10' Badger pressure pumps.
1 demonstrator DeLaval manure pump.
1 new Badger Feeder wagon.
1 new Badger Forage wagon-10 ton - 1977 price.

We have new DeLaval vacuum pumps and DeLaval dairy supplies, also many other items relating to dairy farms - so why not shop at our store where your dollars buy more?

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- Models 886 to 1586
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HAY SPECIAL!
9 ft. MC Rotary Scythe
$3,400
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COMBINES

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- IH 203 Combine with 2 Row Cornhead & 10' Platform
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- IH 715 Diesel Combine with 844 Cornhead

★ • Special Price on 4-Wheel Drive Int. 4386 - Rental ★ WAIVER OF FINANCE TILL 3/1/79! ★

USED EQUIPMENT

TRACTORS:
Int 806 Gas w/Cab, WF
IH 706 Gas
IH 560 Gas
JD Cyclo A Tractor
IH 350 D
IH 560 Gas Standard
Oliver 1650 Diesel
Oliver 66
(2) 8N Fords, 1 with Loader
Farmall Cub
Farmall H
Farmall M
Coop 30
VAC Case w/Blade & Mower

HAY EQUIPMENT:
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Hesston 1014 Hydraswing, 10 ft
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder Attach
NH 890 Chopper with 2 row wide head & pickup
(2) IH 550 Chopper w/2 row narrow head & pick up head
NH 1-Row Snapper Head for 770 Harvester

TILLAGE:
Oliver 6-Bot, Auto, Spring Reset 16"
IH 35 9' Disc Harrow
IH 37 12' Disc Harrow
IH 370 12' Disc Harrow
(2) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
Oliver 2-Bot Trailing Plow
Oliver 4-Bot 16" Trailing Plow
IH 710 4-Bot SOLD, 16" Auto Reset
IH 710 5-Bottom, 16" Auto Reset
JD 12' AW Disc Harrow
JD 10' Packer Mulcher, old style
Int 470 17' Folding Disc Harrow
JD 12' 3 pt Hitch Chisel Plow
Brillion 12' Packer Mulcher
IH 463 4 row Cultivator, fast hitch
Case 4 row Cultivator, 3 pt hitch
Pittsburgh 4 row Cultivator, 3 pt hitch

MISCELLANEOUS:
NI Trailer Fertilizer Spreader, 2400 lb cap
NH 352 Grinder Mixer
(2) NH 510 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Sauder Loader for Ford
Int 51 Forage Wagon
Ontario Grain Drill
AC 15x7 Grain Drill
IH 13 Disc Grain Drill
JD 15x7 Grain Drill, DD, like new
JD 15x7 Grain Drill, DD
IH 18x7 No 10 Grain Drill, DD
IH 510 21x7 Grain Drill, DD

1 LEFT!!
INT. 574 DIESEL ROW CROP
★ SPECIAL PRICE & $300 REBATE

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

NEW COMBINES IN STOCK
- IH SOLD 45
- IH 915
- IH SOLD 440

JOHN BLUE IN STOCK
- 400 gal. Sprayer
- 4 Ton Spreader
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- IH Parts
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- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto-Spreader

LIVESTOCK & SUPPLIES

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

Feeders Graded Choice For Sale. Average weight 800 (approximately). On feed in Lebanon County since September first. 137 available, but will sell in smaller lots. 717-859-3713 or 717-626-9200.

For Sale - Registered Holstein heifers & young cows, sired by Elevation, Matt, Astronaut, Honor, Foundation etc. Also top quality bulls from top cows. Rocby Holsteins, Rt. 2, Bridgewater, Va. 703-828-6046 or 828-6904.

24 A, Penn State Ivanhoe Star, 10 S Milu Ivanhoe Betty Chief, 5 S Chapel Bank Apache, 24 A Puget Sound Highmark, 20 S Huberview Monarch, 6 A Romandale Dividen Performer, 10 S Redroof Astro Elmo. Make an offer! Paul F. Eucht, Box 523, Middletown, Del. 19709. Phone 302-378-8454, call after 8 p.m.

For Sale - Saddlebred carriage & buggy horses. 1 big fancy Reg. Saddlebred grey, stands over 16 hands, real good disposition, broke to ride & drive. Asking $950. Also a big 4 yr. old with snap. Big 5 yr. old Standardbred mare, a real driver. Several more to choose from. Isaac S. Zook, along Harvert Drive, South of Intercourse.

For Sale by owner, 5 fresh 2 & 3 yr. old Reg. Jerseys, also 5 registered Jerseys due in Dec. 717-448-2958 before 9 a.m. or after 5 p.m.

For Sale - Two - Marvex heifer calves, 2 to 3 weeks old. Jacob Speicher, Jr., Box 56, Witmer, Pa. 17585.

For Sale - Holstein herd of 19 head, excellent flow of milk, large type cows with good udders. 717-866-4208 S. K. Norman, RD 1, Lebanon, PA.

See our shorthorn steers, sired by 1977 Keystone Senior Champion at the Exposition Calf Sale, Nov. 6, Harrisburg, Pa. R. C. Peoples Family.

Wanted to Purchase - Herd of 40-50 registered Holsteins, needed by December 1. 703-879-9296.

For Sale - Sheep, Hereford cow, 1100 lbs.; Hereford cross calf, 800 lbs. 609-662-9230.

For Sale - Registered Palamino quarter horse filly, show quality, excellent confirmation & disposition. Birdsboro, Pa. area. 215-582-4763.

For Sale - 31 cow Holstein herd, good producers, owner wishes to retire. 301-578-9868.

For Sale - Herd of Holstein dairy cows, 50 lb. herd average, selling due to labor shortage. 717-229-2055.

3 yr. old registered cow, fresh 1 week, G+ as 2 yr. old, Dam G+ with 162,000M. Melvin Stoltzfus 215-869-9627.

Wanted - Registered Holstein heifers, 1 mo. old to breeding age. 717-786-2839.

Wanted to Rent or Buy - Registered Holstein Bull. 717-933-4067.

For Sale - 40 Western yearling ewes. Lancaster Co. 717-687-8240.

For Sale - Suffolk and crossbred ewes, start lambing Jan. 1. Susq. Co. 717-289-4591.

LIVESTOCK & SUPPLIES

10 Registered bred angus heifers, Reg. heifer calves. See our consignment at Keystone Expo Nov. 6 & Thomasville Feeder Calf Sale Nov. 10 717-292-3235.

For Sale - SANTA GERTRUDIS BULLS. Calving ease, Gainability. Performance information. Jim Quanbeck, Rib-Eye Ranch, Fairfield, (717) 642-5894.

For Sale - 50 Charolais cows & heifers bred for spring freshening. Carl W. Kensinger, Duncansville, R.D. #2, Box 522A, 814-696-0868 Blair Co., Pa.

For Sale - Black Ram - 11 mo. old. 215-838-9321 Northampton County evenings.

For Sale - Reg. Charolais bull, Aiglon-Michaeles breeding, genetically clean, safe for heifers, sires 4-H Grand Champions. Available after Nov. 1. 717-942-6254 eves.

For Sale - Quality Registered Shropshire ewes consigned by leading beeders. Eighth Annual Penn-Mar Shropshire Sheep Club Bred Ewe & Lamb Sale. Seven o'clock P.M. November 4, Farm Show Building, Harrisburg, Pa. For catalog contact Penn-Mar Shropshire Club, Box 146, Boalsburg, Pa. or Ph. 814-466-6669 or 215-459-3212.

For Sale - 9 Brown Swiss, Ph: 717-696-2947.

For Sale - Fresh and springing Holstein cows and heifers. 717-265-6328.

For Sale - 2 yr. old registered heifer, due to calf, sired by Harrisburg Gay Ideal, dam has records to 16,000M 600F. Jacob K. Stoltzfus, RD 1, Oxford, PA. 717-529-2935.

Miniature donkeys, 1 black Corriedale ram, 2 registered Corriedale rams. 215-777-4959.

For Sale - 15 Hereford feeder calves, 400-500 lbs. Lauxmont Farms, RD 1, Wrightsville, PA Weekdays 8-5. 717-252-1525.

For Sale - 55 large Purebred Yorkshire & Hampshire open gilts, ready to breed. Also 45 Hampshire & Yorkshire crossbred gilts. All sired by Iron Horse. Also Hampshire & Yorkshire service age boars. John Strawbridge, R.D. #1, Stewartstown, Pa. 17363. 301-996-2022.

For Sale - Two Hereford heifers with spring calves. One 18 month polled Hereford bull. Too good to send to market. Registered Morgan Stallion, sire of many champions, reasonably priced. Chester Co. 215-384-5067.

For Sale - Two Hamp York sows, bred Duroc, due Nov. One Duroc gilt bred Landrace. One Landrace sow bred Duroc. Ph. 717-836-1907 evenings.

Holstein bull, 2 yrs. old, Jonas S. Esh, RD 1, Ronks, PA (at Intercourse).

Registered Chester White boars, sire, $1800 Masterpiece Grandsire, $3200 Superboy, 717-244-6943 after 3:30.

LIVESTOCK & SUPPLIES

For Sale - Hampshire & Berkshire boars, will deliver. Terry Bennecoff, 215-285-6582.

Registered Hampshire Yorkshire and Landrace boars. Suffolk, Hampshire and Southdown Rams. Preston Bankert. 717-244-1244.

For Sale - Breeding age Duroc boars and gilts, also 1 mature boar, Gusto Impressive by Gusto out of M.S. Super Impressive. W.F. Ruoss, RD 2, Ephrata, PA 717-859-2264.

For Sale - Chester White & Poland China Boars & open gilts also Polled Hereford Bulls. James Parlett, Airville, PA. Ph: 717-862-3610.

For Sale - (1) 3 yr. old Sorrel mare mule, green broke, (1) 6 yr. old Sorrel jack mule, good workers. John S. Stoltzfus, Box 142, 325 Beechdale Rd., Bird-in-Hand, PA.

For Sale - Service age Duroc boars, 2 excellent bloodlines to choose from fast gaining & aggressive breeders. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

Wanted - Cattle to feed, any size, sex or color. Dotterer Farms, Mill Hall, PA RD 2 17751. 717-726-3659.

Purebred service age boars and open gilts, Chesterwhite, Duroc, Polland and Berkshire. Meat type, will deliver. 301-374-4495.

For Sale - 2 saddlebred driving horses, 4 & 5 yrs. old. Also an open carriage in good condition. Samuel S. Lapp, Rt. 1, Christiana, Pa. 17509. Near Nine Points.

Simmental ½ & ¾ bred and open cows and open heifers and club calves. 215-274-8842, Landenberg, Chester Co.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA. Ph: 717-786-2562.

Sheep flocks wanted - Dorset preferred. 201-534-4644.

Rubber matting for stanchions and free stalls, horse vans and horse stalls. 301-885-5045.

For Sale - 15 choice, uniform, 400 lb. Angus heifers. 301-357-8689.

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Dry and Fluffy
by the bag
Pickup or will deliver
by truck load
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or pickup at
New Holland Sales Stables
on Mondays

For Sale - Registered Suffolk rams, lambs, yearlings, good Western bred stock. 717-244-9613.

For Sale - Hampshire boars and open gilts, service age from Champion bloodlines. Blue Mt. View Farm. 717-867-1117 or 867-2890.

For Sale - Springing Registered Holstein heifers out of top record Dams. John Stump 215-488-1965.

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Prompt Removal
On The Spot Payment When Possible.
7 Days A Week
Call Lebanon 717-272-6848 or
717-949-3205 anytime
including all day Saturday and Sunday.
All Animals Killed Under Federal Inspection.

LIVESTOCK & SUPPLIES

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted
Bred Holstein Heifers
due now-December
Box 366 M-42
c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker.
Denzil Heishman
Rt. 1, Box 232B
Strasburg, VA
Ph. (703) 465-5785

LIVESTOCK & SUPPLIES

2 7/8 Maine-Anjou bulls — 1 polled w/scurs. Actual yearling weights 1168# and 1150#. Registered Australian heeler pups. Blues or reds. Ready to ship.

HERITAGE OAK RANCH
Box 133, Troy, Ohio 45373
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WYAND DUROCS

I have top quality bred and open gilts from good bloodlines, plus a good selection of boars. Quality Durocs at low prices. Durocs since 1959. They are my full time business, not a sideline.

Wyand Durocs
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40 Head of Good, Big, Highly Productive Registered Angus Cows
(1100 - 1300 lbs.)

Colossal & Wye Breeding.
Two to six years of age with or without 1978 spring calves.
All cows bred for spring calving in 1979.
TWIN OAK FARMS
Fred Frey, Manager
Quarryville, PA 17566
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When you treat bloody scours (swine dysentery), you're only fighting part of the problem

Bloody scours is a cyclic disease Treatment with Lincomix® (lincomycin) will disrupt the cycle and bring it under control

But once treatment stops, bloody scours can, and often does, break out again even among animals you thought had recovered

Protect against bloody scours all the way to market with Lincomix.

For effective control of bloody scours all the way to market, start your herd on Lincomix at the first signs of the disease The treatment level is 100 grams of lincomycin per ton of feed After three weeks at this level, or following disappearance of symptoms, *continue* medication at 40 grams lincomycin per ton of feed up to six days before slaughter

And on those farms with a history of bloody scours, feed 40 grams lincomycin per ton of feed to keep outbreaks from recurring, even though symptoms are not apparent

See us today Lincomix belongs in your hog rations!

Lincomix—THE HEAVYWEIGHT feed additive for the treatment and control of bloody scours from start to finish.

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Stevens, PA

GEHMAN FEED MILL, INC.
Denver, PA

JOHN B. KURTZ
Ephrata, PA

UMBERGER'S MILL
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C.E. SAUDER & SONS
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Elizabethtown, PA

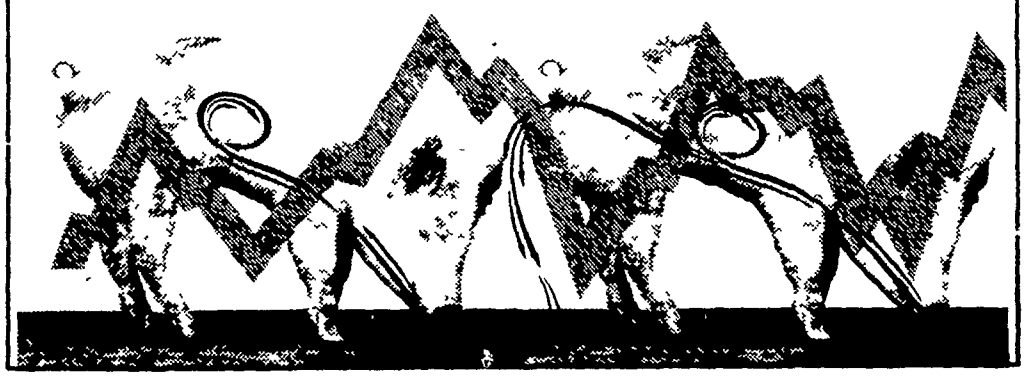
MARK HERSHEY
Lebanon, PA

HURST BROS. MILL
East Earl, PA

ALBRIGHT'S FEED MILL
Kempton, PA

F.M. BROWN'S SONS, INC.
Birdsboro, Fleetwood, Sinking Spring

AGWAY STORES AND REPRESENTATIVES



LIVESTOCK & SUPPLIES

REGISTERED
BERKSHIRE & CHESTER WHITE BOARS AND GILTS
FOR SALE
DENNIS L. GRUMBINE
RD#2 Myerstown, Pa. 17067 717-866-6218

LIVESTOCK & SUPPLIES

PENN—MAR SHROPSHIRE SHEEP CLUB
EIGHTH ANNUAL REGISTERED BRED EWE AND EWE LAMB SALE
NOVEMBER 4, 1978
7 P.M.
Farm Show Building, Harrisburg, PA
For catalog contact Penn-Mar Shropshire Club, Box 146, Boalsburg, Pa.
Phone: 814-466-6669 or 215-459-3212

WOOD SHAVINGS
Kiln Dried
Call now for fall stocking of bagged & baled wood shavings. Liberal quantity discounts given. A quality bedding material at an economical price.
Pure cedar wood shavings now available. Ideal for small animals.
DENVER WOOD PRODUCTS
Phone: 717-354-4174

2 REGISTERED HOLSTEIN BULLS OF BREEDING AGE FOR SALE
One a Kingpin son out of a VG Forty-Niner with 305d 23165M 4.2% 974F. The other a Job son out of a Charmcross with 305d 25313M 3.8% 951F. Both dams will Finish over 1000F.
Price: $600 each
PLUSHANSKI FARMS
Phone: 215-683-3825

FOR SALE
Wood Shavings,
Bag or Bulk,
Delivered.
Ph: 717-394-3137
or 898-6188.

Shavings in trailer load lots.
$225 per trailer load.
LEOLA SUPPLY COMPANY OF MARYLAND
Box A
Millington, MD 21651
301-928-3061

YORKSHIRE SERVICE BOARS
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, PA 17566
Phone 717-786-2146
or 786-2201

LIVESTOCK & SUPPLIES

Shavings & Sawdust baled or bulk truck loads.
Bagged Cedar Shavings & Bagged Peanut Shells
HAROLD B. ZOOK
220 Lampeter Rd.
Lancaster, Pa.
717-394-5412

YORKSHIRE SERVICE BOARS
HOUVALE FARMS
Elwood E. Houser
R.D. 5 Box 70
Lebanon, Pa. 17042
Ph. 717-272-5798
or 717-273-2921

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, approx. $2.30 per square foot. 717-733-8193.

For Sale - Farrowing crates, custom built to your specialized need, buy direct from manufacturer. For more information write County Line Welding, R.D. 1, Newburg, Pa. 17240.

For Sale - Stock tanks, medicine fountains, Trojan hog waterers, heated waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - 2 Shenandoah 12 hole Hog feeders used 3 months $245. each. 12 bu. rye $3.25 a bu. Also 2 antique double barrel shot guns. Call 717-354-5039.

POULTRY & SUPPLIES

POULTRY & SUPPLIES

CASE FARM HATCHERY
Brodbecks, Pa. 17308
No order too Small Phone 717 235 2050
Hatched weekly from our own Breeders U S Pollorum Clean

Hubbards white leghorns	Hubbards Golden comets
Rhode Is Reds	Corn Rocks (cornish cross)
Barred Rocks	Jersey blk Giants
White Rocks	Araucans
Blk Sex link	

STARTED CHICKS Pullets
ALSO
Ducks Geese Guineas Turkeys

HUBBARD LEGHORNS
Balanced For Profit Performance
FOR DETAILS CALL
CLAY S. MUMMA, Jr.
TELEPHONE 717/569-2654 Eves. 717/653-2397
HUBBARD FARMS
LANCASTER, PENNSYLVANIA 17604

POULTRY & SUPPLIES

For Sale - Kuhl 40 cph washer & candler w/spare parts, $1500, no grader. 717-653-1826.

For Sale - 400 Sex Link heavy red hens. John S. Stoltzfus Box 352, R.D. 1, Kirkwood, Pa. Bartville Rd.

For Sale - White geese with gray spots, mallards, and moscovys. Shermansdale, Perry Co. 717-582-4420.

For Sale - Kuhl egg washer, 10 Case an hr. Egg-o-matic egg grader, $800 for both. Hy-Cross Co. 215-348-2661.

Wanted to Buy - 3 mallard ducks. Call 717-656-7274.

"The Sign of Quality"
Babcock Farms
PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543
BABCOCK HEALTHY Chicks

FEED & SEED

Wanted - Shelled corn and ear corn. Strohecker Farms, RD 2, Millersburg, PA 717-692-3867.

For Sale - Seed rye, cleaned $4 bu. uncleaned $3.50 bu. 215-932-2764.

Redcoat seed wheat; cleaned and treated. STUMP ACRES 717-792-3216 (York Co.)

For Sale - 1978 crop high moisture shelled corn for the silo. Will shell and deliver. Lebanon Co., Pa. Frystown 717-933-8943.

Good quality dairy and horse hay available in truck load lots. C.O.D. orders only. Call or write for price B. L. Cousino Inc., P.O. Box 846, Erie MI 48133. 313-848-6825.

Interested in early planting quality soybeans for human consumption, Variety cutler preferred. Contact Moses Chu, POB 202, Paradise, PA 17562. Ph: 717-687-8751.

For Sale - Cleaned Balboa rye, $4 a bu., Also in bulk, call for price, will deliver bulk or bags. Clyde H. Kreider. 717-898-8927.

Wanted to buy - Hay, timothy alfalfa or good mixed hay, will pickup at your barn or in the field. 703-777-5134.

For Sale - Orchard grass hay, no rain, good quality, $70 per ton. Trucking available. Myerstown, Pa. 717-866-6844.

Buying corn out of the field. Southern Lancaster Northern Maryland areas. 717-284-2309.

For Sale - Seed rye. 717-626-5100.

For Sale - 40 ton old ear corn, Bernville, PA 215-488-1965.

For Sale - Rye, $2.95 a bushel. Lancaster County. Ph: 717-786-2034.

For Sale - 50 acres corn. High moisture or field dry. Bethel, Berks Co. 717-933-4679.

For Sale - Large round bales of wheat straw. $25 per bale. Will assist with loading, Centreville, MD 301-758-2053.

FEED & SEED

Wet Brewery Grains, 8% protein, $16.00 per ton F.O.B. Philadelphia. Call Harmony Dale Farms Distributor, 8 A.M. - 5 P.M. 201-859-2616.

For Sale - High quality hay & straw, delivered. Martin Bros., Olivet, Michigan. 517-543-1642.

WANTED SHELLED CORN
Delivered to Southern Lancaster Co.
717-548-3504

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

FEED & SEED

HAY & STRAW
Serving Dairymen & Horsemen in PA, NJ, & Delmarva.
HEIDEL HOLLOW FARM, INC.
215-767-1408 eves.

FOR SALE
HAY & STRAW
for cattle and horses
Can supply year round.
Delivered anywhere.
PARADISE VALLEY FARMS
Rt. 1, Box 37
New Tripoli, PA
215-298-2474

WANTED NEW SHELLED CORN WET OR DRY
Call for prices. F.O.B. your farm or delivered to Milton.
Custom combining - all row sizes.
Custom hauling, drying & storing.
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847 — 717-524-0325

NOTICE.
NOW CONTRACTING CORN
Prices quoted are F.O.B. your farm.
FOR SALE: *Soybean Meal* - Bulk Only
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
717-354-9422
RD#1 New Holland, PA
Dealer in Small Grains

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061

PEANUT HULLS
Delivered To Farm
Also
Excellent Economical Bedding
PHONE:
BILLIE B. BEAM & SONS
Mount Crawford, VA
703-434-1296 or 234-4641

FEED & SEED | FEED & SEED | FEED & SEED | FEED & SEED

M & R GRAIN, Inc.
Mt. Joy, PA
Dealer in shelled corn.
Custom drying and storage of shelled corn.
Now contracting new crop corn.
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USED GRAIN DRYERS
1 - MC 600E continuous flow dryer, 3 phase electric motor drive, with wet tank and augers, excellent condition.
1 - MC 400E continuous flow PTO drive dryer.
LOUCKS GRAIN EQUIPMENT, INC.
RD 12, BOX 216
YORK, PA. 17406
717-755-2868

ARE YOU CONFUSED ...
Where is the best market for your corn?
★
CARGILL INC.
Located 2 miles N. of Marietta on Rt. 441
Call 717-426-1961 COLLECT - TODAY
Ask for Ann or Randy for current prices.

WE'RE BUYING EAR CORN
- On the Ear or As Shelled Weight

WE ALSO BUY SHELLED CORN!
VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

BIRD-IN-HAND GRAIN CO.
435 Beechdale Rd.
Bird-in-Hand, PA
PH: 717-656-8593

Buying and Selling Shelled Corn
Buy in the field or at the elevator.

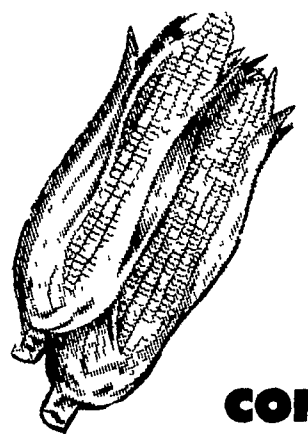
CUSTOM SHELLING, HAULING, DRYING AND STORAGE.

We'll take care of all your grain needs.
Prompt Unloading!

BUYING NEW CROP EAR CORN & SHELLED CORN
Shelling, Hauling, Drying
717-426-1197
Raymond D. Martin Est. Grain

WILL YOU NEED CORN FOR NEXT YEAR'S LIVESTOCK FEEDING SEASON?
Buy At Harvest Time When Supply Is Plentiful.
We now have available for delivery high moisture ground ear corn, shelled corn and also whole ear corn.
Delivered corn can be blown into your soil or elevated into your cribs
Call 717-872-4058

FOR SALE
Left over grain bin,
New Superior 8000 bu. w/loaders
$2970
RICHARD FERRELL
Barclay, MD
301-758-1791



WANTED
SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
PHONE: 717-354-9258

BUYING CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE ON NEW CROPS
430,000 bu. capacity.
Fast unloading, digital printout scales.
HOSTETTER GRAIN
RD 1, OXFORD, PA
215-932-4484
215-932-9599
Located along Rt 10 between Russellville & Oxford.

For Sale
RYE
bulk or bagged
MARK RISSER
Dealer in Grain
717-284-4628

WANTED
EAR CORN
SHELLED CORN
SPRING VALLEY FARMS
717-626-6014

HAY & STRAW
All Grades Available.
Delivered Anywhere in 10 ton loads.
Reliable Dealer —
Try US
F.C. MESSLING
15 Glenn Ave.
Phillipsburg, NJ
201-454-8259 eves.
215-588-1697

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

BUYING NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

PLANTS

Wanted to Buy - Mountain Pinks in the field. All colors. Wanted now. Ott's Exotic Plants, Rt. 29. Schwenksville, PA 19473. Ph: 215-287-7878.

FERTILIZER

FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
717-582-2352

SAVE FERTILIZER DOLLARS
USE POULTRY MANURE
$10 Per Ton
or MUSHROOM SOIL
$75 Per Dump Trailer Load
Phone - 717-859-3348
Mahlon H. Martin & Sons

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
Ford Uniloader	$3800
[2] Case 1740D Uni-loaders	$3900-$5500
[2] Ford 4500 w/ROPS	$4900
Hough 30B - 1971 - 4-in-1 bucket	$12,500
CAT 944-new tires-rebuilt engine-cab	$14,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
ROPS for JD 350 crawler	$250
Hobart Portable Welder - 6 cyl gas engine	$595
Stationary Compressor for small garage	$600
Ripper for Case 450	$750
Farmi 3 pt Winch	$950
Rubber Tired Roller	$1000
Ripper for late Int. TD6	$1250
5 H.P. Garage Compressor - like new	$1750
Winch for JD 350 crawler	$2000
Huber Maintainer - clean	$5000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
CAT 12 Grader w/Cab	$8500
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1275
1965 Int. Horse Van - clean	$2000
1962 Ford w/16' Dump & Cattle sides	$3250
1975 Chevy Monte Carlo	$4200
1969 GMC - Flat Bed Dump	$4750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$4950
1977 Chevy Cheyenne Pickup - loaded - air	$5500
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$5900
1975 Cadillac Fleetwood Brougham	$6900
1976 GMC Customized Van - Midas Touch - loaded	$6995
1978 Chevy Scottsdale - 4WD Pickup - new - auto. - PS - PB	$7100
1971 Int w/Machinery Tilt Bed & Winch	$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	$7500
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
1977 Cadillac Coupe Deville - Loaded	$8950
1978 Ford Chateau Customized Window Van - loaded - 2000 miles	$10,750
1978 Lincoln Versailles - loaded - 7000 miles - lists for over $13,800	$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	$13,500

CRAWLER LOADERS

CAT 933	$5500
Case 310 - 4 in 1 bucket	$5900
CAT 933	$6500
Case 450 w/ripper	$6900
CAT D4 - cleaned & painted	$7500
Case 350 - 4-in-1 bucket - ripper	$7900
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970	$11,500
CAT 941 - new undercarriage	$18,500
CAT 931 - 1974 ROPS - rebuilt u/c	$21,500
CAT 951C w/ROPS - new under carriage - 1974	$32,500
CAT 977K - cab - 1971 - clean - rebuilt u/c	$34,500
CAT 983 - rebuilt engine - 1971	$58,000
CAT 983 - 1977 - ROPS	$95,000

BACKHOES

[2] Ford 4500 - ROPS - loader only - torque conv.	$4900
Long 5-in-1	$5900
Int. 3514 - hydrostatic - 1970	$7500
Int. 3616 - hydrostatic - 1969	$6900
Int. 3800 - 4 WD - cab - clean	$10,800
Long 5-in-1 w/4400 crane - cab - Demo	$26,500

UNI SYSTEM EQUIPMENT

[3] NI 729 A Sheller	[2] NI Uni Pickup Head
[3] NI 710 Combine Unit	[4 NI 3x30 Corn Head
[2] 711 Grain Head	[3] NI 3x40 Corn Head
[2] NI 4x30 Corn Head	NI Uni Harvester
[2] NI 3x30 Harvester Head	[2] NI 702 Tractor w/cab
NI 2x40 Harvester Head	NI 701 Tractor w/cab
[4] NI 2x40 Corn Head	

NI SHELLER & GRINDER ATTACHMENTS

FARM TRACTORS

AC C w/2 row cultivator hydraulic - clean	$950
Farmall 450 gas	$1500
JD G - power steering	$1500
Ford Jubilee - 3 point	$1950
Farmall Cub - plow - mower - hydraulics	$2150
Farmall Super A w/loader & duals	$2550
Farmall Super A w/cultivator-clean-fast hitch	$2650
Farmall 560 - D - FH	$2750
Oliver 1550 utility	$3250
JD 820 Diesel w/PTO - clean	$3650
Farmall 140 w/FH & cult.	$3700
JD 730 Diesel - Sharp	$3750
Farmall Cub - rotary mower - 1977	$3950
Farmall 706 Diesel w/3 pt	$4250
MM G900 Diesel - WF - PS	$4500
Case 930 CK	$4500
Farmall 706 Diesel - FH - Try	$4650
Ford 4000 Diesel-row crop-8 speed-PS	$4700
Ford 4500 - gas - w/loader - ROPS - Reverser	$4900
Ford 4500 Gas-w/loader-ROPS-straight shift	$4900
Case 930CK Standard	$4950
Farmall M w/NI 12 roll picker	$4950
MF 175 Diesel utility - multipower	$4950
[2]Case 1030 Diesel - WF - 3 pt	choice $4950
Farmall 706 Diesel - WF	$5250
AC 180 Gas	$5250
Case 930 CK	$5500
[2] Long 460 - New	$5850
MF 1130 w/rollbar	$5900
Farmall 656 Diesel - hydro - wide front	$5950
International 574 - rollbar	$6000
[2] Long 560 - 200 hours & 400 hours	choice $6250
Long 560 - 4WD - loaded - 300 hours	$6500
Case 1030	$6500
MM G1000 Vista w/cab	$6750
Int. 656 Diesel - Hydro w/loader & roll bar	$6750
Oliver 1850 w/over & under	$6900
JD 3020 Diesel - WF	$6950
MF 1100	$6950
Long 560 4WD - demo	$7250
Long 560 4WD - demo	$7250
Farmall 706 German - clean - 1967	$7500
Farmall 806 w/cab - 23.1x30 tires	$7500
Farmall 856 w/cab	$7750
Farmall 806 - WF - 3 pt.	$7950
Oliver 1755 - over & under - 1900 hours - 1973	$8250
Long 560-4WD-new	$8450
A.C 220 w/CAB - Air	$8750
Farmall 826 - clean	$8950
Farmall 856 - 3000 hours	$9500
Long 560 - 4WD - HI Clearance Model w/130 hours	$9500
JD 5020	$9500
MF 1085 w/cab	$9500
IH 1456 - 1970 - new tires - clean	$9750
Ford 9600	$10,500
JD 4020 Side Console - new tires - clean	$10,500
JD 5020 w/cab - air - duals	$10,750
IH 1066 hydro - 1971 - new tires - clean	$11,750
Farmall 966 w/cab - air	$12,500
Farmall 1066 w/cab - 1973 - air	$12,900
JD 4620 w/cab - air - 20.8x38's	$13,500
Farmall 1466 w/cab - clean - 1974 - air - wts	$14,500
AC 7000 w/cab - 600 hours - air - weights	$15,900
IH 454 Diesel	coming in
MF 1130 w/duals	coming in
MF 1130	coming in
JD 730 Diesel	coming in
IH 444 Diesel	coming in
Ford 800 w/4 WD	coming in

CORN PICKERS

NI 324 w/super sheller - sharp
[2] NI 325 w/sheller
[3] NI 324 w/12 roll beds, sharp
[3] NI 324 w/8 roll beds - 2 sharp - 1 average
[2] NI 311 w/shellers - average
NI 325 w/8 roll bed - sharp
[5] NI 319 w/12 roll bed - sharp
NI 324 w/sheller - sharp
NI 305 w/12 roll bed - average plus
NI 305 mtd. (rough)
NI 305 12 roll mtd. on Farmall M
[2] Int. 324
Oliver #5
Oliver 74H - 12 roll - sharp
Ford 1X mtd. (red)
Ford 2X mtd. (blue)

This is the nicest line of pickers we have ever owned at one time.

CRAWLER DOZERS

Int. TD 6-late model-ripper	$5900
JD 350-6 way	$5900
Case 450-6 way	$8500
JD 350-6 way - new u/c	$8750
CAT D8 & Pan	$9500
CAT D8-15A	$14,000
CAT D8H	$23,000

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

LOG SKIDDERS

JD 440A - 1967	$6850
JD 540 - powershift - as is	$9500
JD 440B - 1973	$10,500
JD 440B - 1970	$10,975
JD 540 Powershift	$13,500
JD 440B - 1974 - powershift	$13,975

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb Solid Tires	$1350
White - Solid Tires	$4500
Yale - air tires - clean	$4800
MF 2200 Diesel - 1972	$5900
York-Baker-air tires-clean-8' forks-excel.-700 lb	$10,500
Case 586 Diesel - Hydrostatic - 6000 lb - new tires - 1974 - clean	$13,500

TRAILERS

[20] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
New Horse Trailer for 2 horses	$1350
Lowboy with beavertail	$2950
1973 Fontaine 25 Ton Lowboy - very clean	$8000
1978 Fontaine 42' drop deck	$8900
1977 Delta Combine Trailer - 44'	$10,700
Great Dane 35 ton detachable	$13,750

OTHER EQUIPMENT

Farmall Cub Mowers	$60 & up
3 pt. Scorers	$60 & up
Saw Bucks	$65 & up
JD 2 x Cultivator	$75
MH Clipper Combine	$100
[2] Potato Plows	$100-$135
AC B Mowers	$125 & up
New 1x3 pt. Cultivator	$145
AC G Mowers	$150 & up
New 3 pt. Carryalls	$150
Stalk Chopper for balers	$150 & up
[2] JD #5 Mowers	$195 & up
IH C Cultivators	$200
IH A Cultivators	$250
AC D14-D15 Cultivators	$250
Int. Hay Crusher	$295
[3] JD 43 PTO Shellers	$350 & up
Snowmobile	$350
Int. Roll Bar	$350
IH Cub Cultivators	$375
2 Row Potato Planter	$375
[12] NI sheller & grinder units	$375 & up
Jamesway Silo Unloader (new) as is	$395
Ford 8000 Roll Bar	$450
AC 2x3 pt. Cultivator	$450
White - Oliver Roll Bar	$450
MM 1200 Sheller (Rough)	$475
JD #9 3 pt. Mower	$495
MF 4x cultivator	$495
New Little Giant corn drags	$500
IH FH dynabalance Mower	$595
IH 4 x FH Cu(SOLD)or	$600
New Wood Spliter for 3 pt.	$600
JD 43 3 pt. Sheller	$650
[4] Hesston 10W Stack Movers	$695 & up
Oliver 3 pt. dynabalance Mower (very clean)	$795
[2] NH PTO Bale Throwers (very clean)	$850
Cab for Int. 2(SOLD)bine	$850
JD Field Cultivator w/wings	$900
[4] Int. 234 Sheller units	$1000 choice
NI Wheel Rake (demo)	$1150
[2] MM D PTO Sheller w/drag	$1250-1750
New Cardinal 51'6" Auger	$1550
New Cab for 930-1030 Case	$1750
New 6x3 pt. Cultivator	$1850
NI 272 Cutditioner	$1975
Demo Wetmore Feed mill	$2750
New Grainovator 30 wagon	$3500
Hesston 10 Stackers	$3750
Lots - lots more	

NEXT CONSIGNMENT SALE
DECEMBER 18
9:30 A.M.

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7:30-5:00
Sat. Mach Dept. 7:30-3:00
Parts Dept. 7:30-Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

TRY A CLASSIFIED

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Cattle hoof trimming. Dave Garboczi 717-394-7923.

Stewart-Sunbeam clipper repairs and blade sharpening.

Don Lohr
R3, Columbia, PA
717-684-8431

SERVICES OFFERED

HORSESHOEING & General Blacksmith Work. I charge fairly and stand by my work. Road horses, work horses, riding horses. Penns, Brush, Sugar, Nittany Valley Area. Write or call: Will Stone, Penns Creek Road, Coburn, Pa. 16832. 814-349-8232.

Silo Repairs
* Tear Down
* Rebuild
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CUSTOM WORK

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Custom Combining with NH rotary combine, 30" rows. Mechanicsburg-Carlisle area preferred. Will consider other areas. Wingland Farms, 717-766-2954 or 766-9812.

Custom Poultry dressing. Lancaster County. Ph: 717-626-6569.

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Custom fodder stacking, Paradise area, Lancaster Co., Pa. David Nissley 717-442-8186.

Round baling for corn fodder. 717-626-2866.

Corn shelling, hauling, drying, 4-row narrow. John Hoover 215-267-2602 or Allen Horst, 215-267-2352 Ephrata.

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AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

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SITUATIONS WANTED

Wanted to manage or lease family size dairy farm, 25-49 cows, prefer farm where I could use own draft horses for some field work, 20 years experience. Write Box 366 M-85 c/o Lancaster Farming, Lititz, PA 17543.

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

Wanted - Experienced family to work on 200 cow farm. References. Write Box 366 J-59 c/o Lancaster Farming, Lititz, PA 17543.

HELP WANTED

Maintenance mechanic wanted for feed mill, will train applicant with good mechanical aptitude. General maintenance experience preferred. Good starting rate with merit increases, some overtime, good benefits. References required. For interview call 717-653-1451 8 A.M. to 5 P.M. Mon. through Fri.

Truck drivers needed for bulk feed delivery, experience preferred, good starting rate with increases, overtime & good benefits. Must have references. For interview call 717-653-1451 8 A.M. to 5 P.M. Mon. through Fri.

Wanted - Fulltime helper to work with hogs in modern farrow to finish operation, hourly salary, insurance, regular work schedule. 717-292-1326.

Wanted - Experienced dairyman. Must do some field work. Good wages, benefits & house. 215-932-8605.

Parttime or would consider fulltime help for consignment swine operation, experience not necessarily required: Call Abe Fisher Jr. 717-768-8378.

Wanted - Married man for general farm work, house and wages and benefits, start work Feb. or March. 717-786-2839.

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Int. 101 - 10' Hume Reel - nice	$2250
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[2] Int 203	$3750 & $2500
Int. 82 pull type	$3750
JD 40 - 10' Hume Reel - nice	$3750
Int. 203 w/cab - clean	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
Gleaner EIII w/cab	$6750
Int. 315 h(SOLD)/cab	$7500
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
[2] Long 5000 Diesel w/cab, demo	$14,500 each
JD 4400 w/cab	$16,500
Int. 205 w/cab	coming in
Int. 203 w/cab	coming in
JD 55 Square back w/cab - nice	coming in
[2] NI 702 Uni Tractors w/cab	
NI 701 Uni Tractor w/cab	

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Gleaner A330	Int. 228
Gleaner F430	[2] Int. 329
Gleaner C430	Int. 733
[3] Gleaner C440	[2] [4] Int. 327 WN
[2] Gleaner C630	[6] Int. 429 WN
Gleaner FL330	Int. 22
Gleaner GL440	[4] Extra IH Grain Heads
[3] Gleaner EIII 240	MF 24(SOLD)
Gleaner A240	[4] MF 222
Gleaner K Grain Head	MF 44
[2] Gleaner KL238	[2] MF 33
Gleaner GL430	[2] MF 20
[2] JD 435 - 30" & 40"	[3] MF 22
JD 434 - 40"	[2] MF 421
[7] JD 234	[2] MF 422
[5] JD 210	[2] Extra MF Grain Heads
[2] JD 10	NH 922 For 985
[2] JD 313	Case 404
JD 244	[2] Case 345 (2 row)
JD 443	[3] Oliver 522
JD 643	Oliver 512
[5] JD 205	[2] Oliver 531
[2] JD 343	Oliver 541
[4] JD 334	Oliver 544
JD 335	MM H210
Int. 430	4 x 40 For NH 985
[14] Int. 227	

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J&M 210-6 ..... $398
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NI 16' 3 beater & roof - w/gear - NEW	$3500
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NH 880 Harvester	Int. 2 x 40 Corn for 550
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NH 818 PU	[2] JD 35-38 PU Head
JD 35 Harvester	[3] JD 34 PU Head
Fox Harvester	JD 35-38 1X Corn
[2] NH 880 PU Head	[2] JD 35-38 Sickle Head
[2] NH 2x30 Corn Head for 880	[2] JD 34 Sickle Head
NH 880 Sickle Head	[2] JDS 35-38 2x30 Corn Head
[2] NH 717 PU Head	[2] JD 34 2x30 Corn Head
[2] NH 616 PU Head	JD 35-38-3800 3x30 Corn Head
[3] NH 616 Sickle Head	JD 12 Sickle Head
NH 2x40 Corn Head for 818	JD 34 Harvester
NH 818 Sickle Head	[2] AC 780-782 PU Head
NH 717 Sickle Head	AC 720 PU Head
[4] Int. 50-55-550-650 PU Head	AC 780-782 Sickle Head
[2] Int. 2x30 Corn for 50-55-550-650	AC 2x30 Corn for 780-782
[2] Int. Sickle Head for 50-55-550-650	[5] Gehl 188 PU Head
[7] Int. PU Head for 15-16-350	Gehl 2x30 Corn for 188
[8] Int. Sickle Head for 15-16-350	Gehl 2x30 Corn for CB600
	Gehl 188 Sickle Head
	[5] Fox PU Head
	Fox 2x30 Cornhead
	Fox 4x20 Corn Head
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Wanted - A contract crew to remove my large barn, steer shed, corn cribs, straw shed, hog pen, garage & metal silo. Also to build a new garage. Ph. Jay Frey 717-872-7190 evenings or 717-872-5461 days.

Wanted - Experienced person for dairy and general farming. Write Box 366 J-60 c/o Lancaster Farming, Lititz, PA 17543.

EXCELLENT INCOME OPPORTUNITY. Full/part-time. Own your business. Set your own schedule. (215) 269-7717.

Experienced mechanic for International Harvester farm equipment dealership. Send resume to Jim Herman, c/o Hayner Bros., Railroad St., Cherry Valley, NY 13320.

Live in - Understanding, kind, gentle woman to help with housework and 2 preschool children. 215-347-2186.

Couple wanted to work on small Thoroughbred- Standardbred farm, Hunterdon Co., NJ, 1 thoroughly experienced in brood mare, foal and yearling care, 1 for house keeping and general farm chores, long term position for dedicated, reliable honest workers, house available. 201-782-5385.

Animal room worker for care and feeding of laboratory animals, some heavy work involved. Cochranville area. 215-593-6914.

HERDSMAN WANTED

For 80 cow milking herd in Chester Co Good wages nice house, insurance, plus other benefits, vacation & regular days off

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Full time work thru the winter only.

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Now Hiring For The Following:

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COMPANY BENEFITS INCLUDE:

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Wanted - Farmer lives alone, has small beef herd, desires housekeeper and some help with cattle, no objection to someone who has children. Phone 814-643-5149.

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Jr. Arrived, see the new D-50 pickup.
New 1978 4 spd. w/overdrive ½ ton pickup.
New 1978 ½ ton pickup, diesel.
1979 4 whl. Dr. pickups in stock.

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1969 IH 1600 Load Star, V8 Gas, 5 & 2, 26,000 license with new Omaha Standard 14' heavy duty grain body, 52" sides and 15 ton hoist,

$6,000.00

1979 Ford F800 V8, Gas, 5 & 2, 27,500 license with Omaha Standard 16' heavy duty grain body, 52" vented sides and 28" fold down cattle racks and 15 ton hoist. Available in Nov.

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We still have a good selection of new hoists and grain bodies for your truck chassis.

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Hours: Mon. thru Fri. - 7:30 till 5:30
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Wanted - Reliable and experienced mechanic preferably in Case and NH equipment, modern diagnostic service tools, hourly salary, insurance and benefit plans. Also 2 bedroom mobile home available. Call Ken Myer, 215-827-7414.

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'78 Blazer, V8, Auto, PS, PB, Air Cond, Radio, Folding Rear Seat, 7,000 Miles - $9295.
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'77 Chevy Trailering Special Pickup, V8, Auto PS, PB, Air Cond, AM-FM, Tilt Wheel, Scottsdale - $7695
'77 Scout Terra Pickup, V8, St Shift, PS, PB, Warn Hubs - $6495.
'77 Ford Step Side Shortbed, V8, Auto, PS, PB, AM-FM, Air Cond $7495
'77 Chevy ½ Ton Pickup, with Cap, V8, 3 Speed, PS, PB, Radio - $6795.
'76 Dodge ½ Ton Shortbed, V8, Auto, PS, PB, AM Radio $6295.
'76 Ford 150 Pickup, V8, Auto, PS, PB, Air Cond, AM-FM, Ranger Model - $6795.
'76 Ford F150 Pickup, V8, 4 Speed, PS, PB, AM Radio $6495.
'76 Ford ¾ Ton Pickup, V8, Auto, PS, PB, Radio - $6595
'76 GMC Jimmy, V8, Auto, PS, PB, AC - $6495
'76 Ford ½ Ton Pickup, V8, 4 Speed, PS, PB, Locking Hubs, Radio - $6195.
'76 Jeep ½ Ton Pickup, With Cap, V8, Auto, PS, PB, Air Cond, Radio $6495.
'76 Chevy ¾ Ton Silverado, V8, Auto, PS, PB, Air Cond, Radio - $6895.
'76 Plymouth Trailduster, V8, 4 Speed, PS, PB, Air Cond, Radio - $6595.
'76 Chevy Bonanza ½ Ton Pickup, V8, Auto, PS, PB, Air Cond, Radio - $6795.
'76 Cheyenne Blazer, V8, Auto, PS, PB, Air Cond, AM-FM Radio - $6795.
'76 Chevy ½ Ton Pickup, V8, Auto, PS, PB, Air Cond, AM-FM Radio - $6795.
'76 Ford ½ Ton Pickup, V8, Auto, PS, PB, Locking Hubs, Radio - $6195.
'76 Jeep ½ Ton Pickup, With Cap, V8, Auto, PS, PB, Air Cond, Radio $6495.
'76 Chevy ¾ Ton Silverado, V8, Auto, PS, PB, Air Cond, Radio - $6895.
'76 Plymouth Trailduster, V8, 4 Speed, PS, PB, Air Cond, Radio - $6595.
'76 Chevy Bonanza ½ Ton Pickup, V8, Auto, PS, PB, Air Cond, Radio - $6795.
'76 Cheyenne Blazer, V8, Auto, PS, PB, Air Cond, AM-FM Radio - $6795.
'75 Jeep Wagoneer, V8, Auto, PS, PB, Air Cond, AM-FM Radio - $5895.
'75 Scout, V8, Auto, PS, PB, Air Cond, Radio - $5495

'75 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, Scottsdale - $5595.
'75 Chevy ½ Ton Pickup, V8, 4 Speed, PS, PB - $5495.
'74 Bronco, V8, Auto, PS, Radio - $4895.
'74 Dodge Powerwagon, With Cap, V8, Auto, PS, PB, - $4995.
'74 Scout, V8, 3 Speed, Air Cond - $4895.
'74 Blazer Cheyenne, V8, Auto, PS, PB, Air Cond, Radio - $5995.
'74 GMC Suburban, V8, Auto, PS, PB, AC, AM Radio - $6495.
'74 Chevy ½ Ton Pickup, with Cab, V8, Auto, PS, PB, AM FM $5195.
'73 Blazer, V8, Auto, PS, PB, Radio, - $5195

TRUCKS

'77 Ford F-150, V8, Auto, PS, PB, Radio, Dual Gas Tanks - $4895.
'77 Ford Ranger 150, Loaded - $5795.
'76 Dodge ½ Ton, 6 Cyl, Auto, PS - $3695.
'76 Ford 1 Ton 8 Ft. Stake Body, V8, 4 Speed, PS, PB, Dual Wheels, GVW 10,000 Lbs, 51,000 Miles - $4595.
'76 Chevy Camper Special, 1 Ton Pickup, V8, Auto, PS, PB, Air Cond, AM-FM Radio, Dual Wheels - $6195.
'75 Dodge 1 Ton Stake Body, V8, 4 Speed, PS, PB, 18,000 Miles - $4295
'75 GMC Crew Cab, Morysville Body, V8, 4 Speed, PS, PB, Radio - $5495
'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM-FM Radio, Low Miles - $2995
'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, AC, AM-FM Radio $3895
'74 Ford ½ Ton Pickup, V8, Auto, PS, Radio, Ranger Model - $3595
'73 Ford Pickup, 302 V8, 3 Speed, AM Radio, 43,000 Miles - $2895
'73 Toyota Long Bed Pickup, 4 Cyl, Auto, Radio - $2595.
'73 Chevy Short Bed Pickup, 6 Cyl, St Shift, 36,000 Miles - $3095.
'72 Chevy Cab & Chassis, V8, 4 Speed, 2 Speed Rear, 24,000 lb GVW, 167" Wheel Base - $3195
'71 Datson Pickup, 4 Speed, With Cap, AM FM Radio, 1 Owner, 33,000 Miles - $2195.
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TRUCKS

For Sale - Milk truck, tandem axle, 300 gal. stainless tank & pump, good condition. 717-653-5155.

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TRUCKS

For Sale - F-1000 Ford dump truck, 1964, 215-484-4159 Lancaster Co.

For Sale - 1973 Ford F250 V8, PS, body good, mechanically fair. Lebanon Co. 717-273-5880.

Like new 1978 Chevy C-50 series with aluminum body, after 5 p.m. or anytime Sat. 717-235-2056.

For Sale - 1974 Int. transtar, full sleeper, twin screw, Cummings engine, 13 speed trans., new rear, overhauled 40,000 miles ago $20,000. 717-597-9233.

For Sale - 1974 40 ft. trail mobile, flat trailer, sliding tandem, 1000 x 20 tires, new brakes and drums, good tires, excellent condition, 301-692-6897.

For Sale - 1975 pickup, one owner, 2 tone paint, 6 cylinder, PS, rear step bumper with cap. 717-665-4252.

For Sale - 1967 Ford 750 tilt cab with 15' grain body & hoist. First $3000 takes it. 717-285-5159. Lanc. Co., Pa.

For Sale - 1971 Ford LN8000, 225 Cat, 5+2 speed, 84" C.A. 10:00x20 tires, also lime and fertilizer body, 30 ft. booms $600 or best offer. 215-399-0981.

For Sale - 78 Chevy ¾ ton 4 wheel drive pickup, 350 auto., PB, PS, air. 717-859-3291.

For Sale - 78 Chevy Silverado diesel pickup, auto., PS, PB, air, AM-FM, sharp. 717-859-3291.

For Sale - 1977 Ford custom 350, 12 ft. livestock body, 1975 Int. 200 10 ft. livestock body. Susq. Co. 717-289-4591.

For Sale - 59 Int. 10 wheeler, full screw, new 20 ton hoist, 16 ft. body, 5 ft. sides, low mileage, 1 grain blower, with pipe. 717-345-1909 or 717-679-7521 after 7 p.m.

For Sale - 1967 F750 PS, and new Park Hurst grain body $3,000. 301-829-0271.

For Sale - 1973 C65 Chevrolet 18 ft. dump body, 33,000 lb. GVW, 5+2 rear $8000. 717-862-3372.

PETS

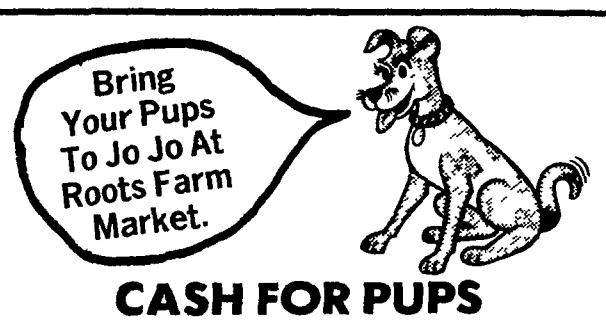
For Sale - 2nd silo blocks 3-5/8x10"x30" tongue and groove, good for patios, sidewalks, retaining walls, steps, bins, etc. 75¢ each. 100 or more 65¢ each. Not for use in silos. 717-733-1206.

Buildings For Sale - Best offer, must be taken down. Chicken house 60 x 15, tin roof, 24 rafters 2 x 6. Garage 18 x 20, tin roof, 2 x 4 rafter 4 x 4 base lumber. Pig pen x 24, tin roof, tongue & groove lumber. Two metal chicken nests. South on 272 - Wakefield area. Ph. 717-687-8883.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

PETS



CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p m No Phone Calls

PETS

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10% OFF
On Any Heater Thru Sept. and Oct.

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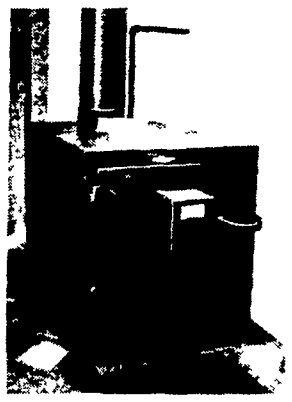

THERMO-CONTROL "HOT WATER HEAT" WOOD STOVE Model 500W

This Thermo Control features automatic thermostat airtight downdraft system firebrick lining This ingenious heater works in tandem with your existing oil gas electric or solar hot water heating system Thermo Control 500W which can be installed in about two to four hours comes with the ¾ inch special A 40 pipe already installed in the firebox Stoking is done twice a day and your existing system turns on only rarely acting merely as a backup unit The saving can range from 50 to 100% on expensive fuels Available with optional warm air hood domestic hot water piping Overall dimensions 34 inches long 24 inches wide 32 inches high Firebox dimensions 34 inches long 24 inches wide 24 inches high Firebox door measures 18 inches high by 21 inches wide for easy loading If your present hot water system will heat your home so will the Thermo Control Hot Water Heat' Wood Stove but without burning expensive fuels Shipping weight is approximately 455 pounds

WE REPRESENT MANY OTHER FAMOUS BRAND IMPORTED AND DOMESTIC WOOD AND COAL STOVE MANUFACTURERS.

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Areas Open - So. Jersey, S.E. Pa.
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For Sale - Just arrived - Hearthmate baking oven for any flat surfaced wood burning stove, completely collapsible, temperature gauge, 2 position shelves and glass insert viewing door, 717-949-3755.

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For Sale - Henredon pecan wood dining room suite with hutch, 4 chairs with black leather seats, excellent, best offer. 717-393-6711 or 717-285-3208.

For Sale - Cookstove, good condition, 717-463-2842.

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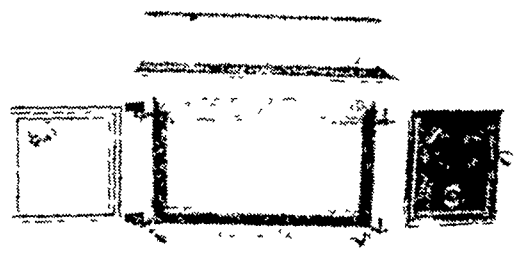

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For Sale - Small animal cage watering bottles, 16 oz. with stopper and snipper tube, J.D. Hauck, Box 542, Carlisle, PA 17013 Ph: 717-243-8346.

For Sale - Storm front carriage, roller bearing, hydraulic brake, 1 yr. old, paint job. Old Antiques meat chopper. John King, Kirkwood #1, Pa. Pumping Station Rd., Lanc. Co.

Standing barn for sale - peg beams, shingle covered. Call 717-875-2527.

TURKEY/CHICKEN HOUSES - Insulate with sprayable URETHANE FOAM. Save heat. Eliminate condensation. Keep cool in summer. For free estimate call Conestoga Chemicals & Plastics, Inc. 717-397-3724. After 5 P.M. call 872-2233.

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For Sale - Mobile home, 12 x 46, two bedroom, new pump, small air conditioner, skirting, more. Duncannon. Perry Co. 717-582-4420.

Buildings For Sale - Best offer, must be taken down. Chicken house 60 x 15, tin roof, 24 rafters 2 x 6. Garage 18 x 20, tin roof, 2 x 4 rafters, 4 x 4 base lumber. Pig pen 14 x 24, tin roof, tongue & groove lumber. Two metal chicken nests. South on 272 Wakefield area. Ph. 717-687-8883

MISCELLANEOUS

For Sale - Large room Heatrola, Texture 111, 5/8" 4x8 sheets siding, 6 lid cook stove, 3 hp. snow blower, Caloric coal & gas stove, 717-442-4279.

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RD 1, Leola, Pa.
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Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
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AGRICULTURAL LOANS FOR FARMERS Bank/ F.M.H.A. guaranteed loans $10,000 to $1,000,000. For information call First Government Financing Co., Inc. Local representative 717-872-6166.

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Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

Custom built kitchen cabinets, clocks and vanities. Free estimates given. Ivan Fisher, 1st house north of the Gordonville Book Store.

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Wooden boxes; sturdy pine, like new 16x12 9½" deep $250. per hundred f.o.b. Glassboro, N.J. 609-881-2370 (12 to 5).

For Sale - Bally walk-in cooler for store, 12' x 12', 5 glass doors, excellent condition, price negotiable. Also, 10 ft. glass and stainless meat showcase. 717-567-6782.

For Sale - Browning V belts & pulleys. David S. King, Box 275B, Rt. 2, Myerstown, Pa. 17067.

For Sale - Anti freeze, bring your containers. Daniel S. Glick, RD 1, Bird-in-Hand, PA. NE of Barts Crossing, along Windy Tore Rd.

For Sale - Wright chain saw parts & chain & blades & guides, 25% discount. Chris B. Esh, RD 1, Old Leacock Rd., Ronks, PA 717-768-8460.

For Sale - Taylor 20 qt. ice cream batch freezer, 220 electric, water cooled. Lancaster Co. 215-484-4159.

For Sale - One upright Coppertone no frost freezer, $150. 55 stacking chairs with dolly, ideal for any commercial use, $800. Commercial duplex storage pump, will lift up to 16' complete with piping, cover & motors, $1200. Ph 717-665-5122.

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BRAND NEW 1978 DODGE OMNI 4 door hatchback Light tan vinyl buckets automatic tinted glass air power steering custom interior and exterior packages white sidewall radials, AM radio

$4795

1979

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BRAND NEW 1979 DODGE OMNI 4 door hatchback Chianti red custom interior and exterior automatic vinyl side moldings AM radio white sidewall radial tires

$4581

1978

Stock No 1137
BRAND NEW 1978 DODGE ASPEN 2 door coupe Eggshell white cloth & vinyl bench AM radio digital clock inside hood release light package, tan Landau vinyl roof 6 automatic

$4228

1978

Stock No 1055
BRAND NEW 1978 DODGE ASPEN 4 door sedan Tapestry red sunfire metallic custom exterior package 6, automatic power steering & brakes AM radio red vinyl top deluxe wheel covers white sidewalls

$4390

1978

Stock No 1172
BRAND NEW 1978 DODGE ASPEN 4 door wagon Eggshell white with wood grain exterior trim 6 cylinder automatic power steering tinted glass air conditioning white sidewalls

$5307

1978

Stock No 6017
BRAND NEW 1978 DODGE MAGNUM XE 2 door hardtop Eggshell white vinyl buckets 318 automatic tinted glass air power steering & brakes AM FM radio tan landau vinyl roof

$5831

1979

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BRAND NEW 1979 DODGE ASPEN 2 door coupe Pewter gray metallic cloth & vinyl interior 6 automatic AM radio power steering white sidewall tires

$4545

1979

Stock No 1009
BRAND NEW 1979 DODGE ASPEN 4 door sedan Cadet blue metallic cloth & vinyl bench seat 6 automatic vinyl side molding custom trim inside & out AM radio, power steering white sidewalls

$4948

1979

Stock No 1004
BRAND NEW 1979 DODGE ASPEN 4 door wagon Formal black, 60-40 split bench reclining cloth seat 6 automatic AM radio power steering air deflector Premium wheel covers white sidewall radial tires

$5623

1979

Stock No 6001
BRAND NEW 1979 DODGE MAGNUM XE 2 door hardtop Chianti red with leather buckets with folding center arm rests V8 automatic tinted glass air rear window defrost, digital clock AM FM radio

$6726

1978

Stock No 2057
BRAND NEW 1978 DODGE DIPLOMAT S 4 door sedan Caramel tan metallic cloth & vinyl bench seat 318 automatic AM radio power steering & brakes Full padded vinyl roof White sidewall radial tires

$4758

1978

Stock No 2026
BRAND NEW 1978 DODGE DIPLOMAT S 2 door coupe Tapestry red metallic cloth & vinyl bench seat V8, automatic AM radio power steering white sidewall radial tires

$4623

1979

Stock No 2003
BRAND NEW 1979 DODGE DIPLOMAT SALON 4 door sedan Dove gray cloth & vinyl bench seat with center arm rest 318 automatic AM radio power steering & brakes full vinyl padded roof, body tape stripping white sidewall radial tires

$5599

1979

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BRAND NEW 1979 DODGE DIPLOMAT 2 door coupe Dove gray cloth & vinyl bench seat V8 automatic power steering & brakes AM radio white sidewall radial tires

$5101

1979 FRONT WHEEL DRIVE TRACTION VEHICLES

Stock No 7504
BRAND NEW 1979 DODGE OMNI 4 door hatchback Vinyl bucket seats custom trim inside & out 4 speed manual transmission vinyl body side molding white sidewall radials AM radio

$4301

Stock No 7520
BRAND NEW 1979 DODGE OMNI 4 door hatchback Finished in flame orange with vinyl bucket seats and fold down rear seat Automatic teamed with 1 7 litre 4 cylinder engine radio conventional size spare tire white sidewall radial tires

$4446

Stock No 7001
BRAND NEW 1979 DODGE COLT 2 door hatchback light tan buckets 4 speed manual transmission 1400cc engine rear window defroster AM radio white sidewall radials

$4189

Stock No 7005
BRAND NEW 1979 DODGE COLT 2 door hatchback with all new Twin Stick Dual Range manual transmission for superior gas mileage Spitfire orange with black vinyl buckets 1400cc engine, AM radio vinyl side moldings wheel trim rings white sidewall radials

$4667

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BRAND NEW 1978 DODGE MONACO 2 door hardtop Eggshell white cloth & vinyl bench seat economical 6 automatic, AM radio power steering & brakes undercoating deluxe wheel covers white sidewall tires

$4360

1978

Stock No 5056
BRAND NEW 1970 DODGE MONACO 4 door sedan Jazemine yellow split bench vinyl bench seat with folding center arm rest V 8 automatic tinted glass air AM FM radio power steering vinyl roof white sidewalls

$5241

1978

Stock No 7126
BRAND NEW 1978 DODGE CHALLENGER 2 door sport coupe Spitfire orange cashmere plaid cloth buckets 5 speed manual transmission 1600cc engine AM FM radio vinyl roof radial tires lots of extras

$5479

1978

Stock No 7074
BRAND NEW 1978 DODGE COLT 2 seat wagon Canyon red vinyl buckets 4 speed manual transmission 1600cc engine AM radio white sidewall radials

$4414

Stock No 3001
BRAND NEW 1979 DODGE B-200 127" wheelbase Sportsman Maxiwagon Light green metallic 360 automatic tinted glass air 8 passenger seating bright finish front & rear bumpers AM radio quad headlamps power steering & brakes custom Sportsman package steel belted radial white sidewall tires

$8921

1979 DODGE 50 PICKUP

Stock No 7012
Dodge s All new 109 wheelbase efficiency size pickup Canyon red vinyl bench seat 4 speed manual transmission 2000cc engine dual racing mirrors roomy pickup box with payload capacity of 1400 lb 6 00x14C blackwall tires

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BRAND NEW 1979 DODGE W-150, 115 wheelbase Four Wheel Drive Sweptline pickup Medium canyon red sunfire metallic economical 6 cylinder engine with 3 speed manual transmission red interior trim quad rectangular headlamps power steering & brakes 7 00x15D 8 ply mud and snow tires

$5989

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BRAND NEW 1979 DODGE W-200 ¾ TON FOUR WHEEL DRIVE Sweptline pickup with Sno-Commander Package Fully equipped to handle plow duty 360 automatic heavy duty alternator and battery rear step bumper power angling blade power steering snow tires 4 IN STOCK TO CHOOSE FROM

$8069

Stock No 3503
BRAND NEW 1979 DODGE RAM-CHARGER WITH OFF-ROAD PACKAGE. Dark teal sunfire metallic 318 engine 4 speed green vinyl buckets AM radio bright finished low mount mirrors FOUR WHEEL DRIVE outside mounted tire carrier heavy duty front & rear shocks power steering & brakes 10-15LT 4 ply raised white letter tires

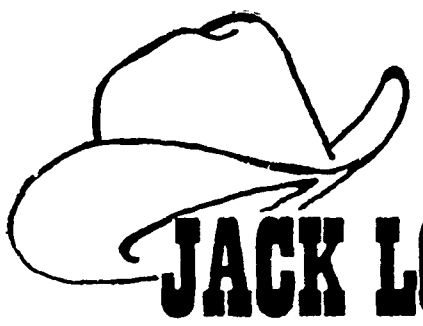
$8078

Stock No 0004
BRAND NEW 1979 DODGE D-100 ½ ton pickup 115' wheelbase Sweptline Light green metallic Economical 6 cylinder transmission and 3 speed manual transmission power steering power disc brakes upper body side molding quad rectangular headlights and glass belted radial tires

$4693

Stock No 0028
BRAND NEW 1979 DODGE B-200 VAN 127 wheelbase White 318 automatic driver & passenger buckets quad headlamps power steering & brakes

$6409



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detroit connection

AUTOMOBILES

For Sale - 1977 Oldsmobile Regency, 350 engine, 20,000 miles, light blue. 1978 Cadillac Ceville diesel, 2000 miles. 717-273-6018.

For Sale - 35 ft. Van & 275 gal. fuel tank. 717-354-7988.

REAL ESTATE

15 ACRES - BERKS CO. Large 6 bedroom brick home. Bank barn with other bldgs. Many fruit trees - lge. stream. Blue Marsh area - 84,900.
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For Sale - South Ga. modern dairy farm, Harvestore Silos and equipment. Janet Smith, Route #3, Box 163, Sylvester, Ga. 31791. 912-776-5266.

For Sale - Phelps, Ontario County, 600 acre cash crop & dairy farm, Ontario & Honeoye soils, excellent buildings, 3 homes. $1500 per acre, terms. Lyon Broker, Phelps, New York. 315-548-4944.

For Sale - 10' x 16' office building. Ph. 717-626-7884.

For Sale - 291 acre Potter Co. dairy farm. Good corn & alfalfa ground, new silo, $150,000. 814-848-9833 evenings or mornings.

Wanted to buy - Prime cropland 100-200 acres with portion suitable for peaches, South-Central PA. Send location, price and other details to P.O. Box 366 M-86 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Farm house and new dairy barn on 15 acres. 717-925-6401.

Wanted - Dairy farm or general farm in Lykens Valley. 215-863-4767.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-10, WEST REAL ESTATE AGENCY, INC. 2728 Murray Ave., Pittsburgh, Pa. 15217.

Between Wellsboro & Westfield, Pa.; 240 acre farm with 80 acre fenced pasture; No. 6919 lovely 6 room & bath home; 30 x 40 barn; 30 x 60 shed; 4000 pine trees; private stream. $150,000. WEST REAL ESTATE AGENCY, INC., Office 19½ N. Main St. 2nd fl., Box 344, Mansfield, Pa. 16933, Phone: (717) 662-3729.

Only $77,000 for this 104 acre farm 18 miles to Wellsboro, Pa.; near 3 giant recreation lakes; very nice 11 room & bath home; garage; 2 barns; silo; milk house; poultry house; ice house; charming log cabin; hook-up for mobile home; stream & springs; fenced pasture; 60 acres tillable; 5 acre private lakesite. No. A-7737. WEST REAL ESTATE AGENCY, INC., Office R.D. #3, Wellsboro, Pa. 16901, Phone: 717-724-5561.

An amazing buy near Troy, Pa. in Bradford County; attractive 4 bedroom & bath home with 2 car integral garage; hot water baseboard heat; 40 x 30 barn; small private pond; 82 acres with 40 tillable; some woods for deer hunting; beautiful view from the property. $64,000. No. 7823. WEST REAL ESTATE AGENCY, INC., 111 Main St., Troy, Pa. 16947, Phone: (717) 297-4046 or 297-2777.

REAL ESTATE

362 acre cash crop farm north of Aurora, New York, Fingerlakes region. Within 5 miles of Cornell's Aurora Agronomy Research Farm. 330 acres tillable of which 94% is Honeoye-Lima, rated among the best in NYS. 32 acres wooded. 2500 average annual growing degree days. Completely automated modern grainary complex with main building 118 x 40 including elevator leg, overhead bin loading augers, 9" x 80' floor drag for flat bin unloading, 400 amp service with advanced control systems. 350 ton storage in steel round bins also. Total grain storage capacity 45,900 bushels. Butler farm shop, 40 x 50, fully insulated and heated. Four bedroom, 1½ bath home in excellent condition, including modern kitchen with center island, etc. Total price, $385,000. AREA EAST REAL ESTATE. 40 Owasco Road, Auburn, New York 13021, (315) 253-4414.

Wanted to Rent - Young Mennonite couple with cows & machinery would like to rent a dairy farm. 717-933-4067.

25 acres, 20 pasture, 5 woodland, spring and good stream through acreage, fronted on 3 sides by hard top road, near excellent hunting, 1 mile NE of Atkinson Mills, Wayne Twp., Mifflin Co. 717-667-3831 899-6402 eves.

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For Sale - 110 acre Crawford Co. dairy farm, near Cochranton $89,0000, 85 tillable, 20 woods, pond, stream, 36 stanchions, barn cleaner, 3 silos, rebuilt home. 717-682-3241.

79 ACRES - new fence, barn, 2 ponds, 3 bedrooms, 5 year brick rancher.
198 ACRES - barn, 3 ponds, district water, creek, some bottom land, perfect location, $470 per acre, owner financing available.
120 ACRES - older home.
Bill Kirchoff, Mid-State Realty, Inc., 601 North High, California, Missouri 314-796-2141.

For Sale by Owner - 72 acre farm, Juniata Co., 60 tillable, modern dairy setup, silo, implement shed, corn cribs, priced to sell. 717-535-5457.

For Sale - Lower Berks County, Union Twp. 217 acres prime farmland. Big bank barn, machinery shed & shop. $3,000 per acre. Laurel Locks Farms, 1040 W. Schuylkill Rd., Pottstown, PA 19464.

Dairy farm, plant and retail dairy store for sale complete with 550 head Registered cattle together with 1374 acres land. Alfalfa soil Tioga silt loam, stone free and flat. May be purchased with less acreage or without cattle and machinery. Located in New York State, Steuben Co. Contact Willard Pengelly Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N.Y. 716-494-1880.

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140 acre dairy farm - $160,000.00; 76 acre dairy $155,000.00.

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145 acres with good house and barn $140,000.00; 100 acres unimproved land, ½ tillable $75,000.00.

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Nittany Valley - 88 acres, break dwelling, with 7 rooms and bath, attached summer house, large bank barn, implement shed, garage with storage area, 4 corn cribs & silo. Owner financing 20% down 7½% interest 15-20 yr. terms.

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42 A. General Farm new I-81 in Hegins Twp. Used for raising hogs.

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49 A. Farm just 30 minutes North of Harrisburg. Nice, almost level land.

85 A. General Farm located near Upper Dauphin County. Land in high state of cultivation.

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For Rent - Giant barn, pasture, stream, meadow, silo, Rt. 23, Warwick. 215-667-5329.

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70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

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103 Acre general farm.

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45 acres nice woodland with stream, excellent deer country.

UNION COUNTY WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.

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135 acres, part or all, 100 tillable, 12 woods, modern, 3 bedrooms, 2 bath houses, beautiful setting with trees and view, 100 ft. bank barn, nice mobile home. $280,000
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150 acre dairy farm, 100+ tillable acres, large wood lot, never failing water supply, 2 miles south of Watertown, NY. High lime glacial silt soil, large barn with new roof, gracious farm home, young cattle barn, steel building, tool barn, shipping grade A milk, can be bought with well established retail cattle business.

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135 Acre Farm, 100 Tillable, Mountain Stone House, 40 x 80 Barn, 10 x 30 Silo, Chicken House, 2 Implement Sheds.
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125 ACRE FARM IN JUNIATA COUNTY ... a very nice 8 room home, plus a big, big barn for livestock. This farm has lots of road frontage and 107 acres tillable farm land.

PLUS many other farms that are available. CALL US if you want to buy a farm. Ask for Merle Miller - Office Phone (717) 569-8245 or Home Phone (717) 285-3360.

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Farm - 144 acres with 104 cleared, has 4 bedroom home with 1½ baths, new oil hot water heat & new roof. Good barn & other outbuildings. $119,500.

Farm - 50 acres, approx. 25 cleared with 3 bedroom home in very good condition, large barn & other outbuildings. Also 4 room & bath cottage, $60,000.

Ceramic Business on 2 acres with approx. 2,670 sq. ft. store & molding room. Approx. $25,000 worth of stock & equipment. Also separate 7 rooms & bath home, excellent condition, beautiful view, bordering Aughwick Creek. $100,000.

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THIS WEEK'S SPECIAL

300 A limestone, large dairy barn, cleaner, new milk house, tank & transfer system, 2 concrete silos, one new w/unloader; new block calf barn, double farm house, oil heat, 2 baths, plus modern bungalow in excellent condition. Asking $165,000 w/financing.

97 A limestone, beef & (SOLD) w/excellent buildings. Asking $180,000.

3 A, 1750 restored stone l (SOLD) nice stream, $79,000.

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FARMS FOR SALE - CENTRAL, N.Y.
Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

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Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

OVER 200 FARMS:
New Listings: Finger Lakes area - Driving distance to Mennonite Church, Seneca County.

180 acre farm, Limestone soil, very good 4 or 5 bedroom house, 60 cow barn, good heifer facilities, three silos. Ship milk tomorrow. Owner says any reasonable offer near $100,000, must sell.

164 acre Limestone soil, more available. This has the best alfalfa and corn, I've seen this year. Excellent soil. New Agway built 65 freestall barn. Has everything. Two Harvestores, plus cement bottom trench silo. Barn and silos worth over $100,000. 5 bedroom house. Owner anxious, price reduced to $165,000. A BEST BUY.

HARRY PETTINGILL, JR.
RD#3, Box 3173, Seneca Falls, N.Y. 13148
Phone: 315-568-9708
D'Amato Real Estate, Inc.

FINGER LAKES AREA

1. 180 acre dairy, 26 stanchions, silo, barns, good home ..... $110,000.
2. 125 tillable, 2 silos, tilled land, good home, Financing ..... $78,000.
3. 80 acres, 45 tillable, good barn, 4 B/R home ..... $54,000.
4. Reduced Price, 78 acres #1 soil, excellent barn/ home all equipment ..... $98,000.
5. Adjoins No. 4 - 45 acres, basement barn, complete equipment and good home ..... $58,000.
6. 180 acre dairy, 2 silos, 65 tie stalls, good home ..... $100,000.
7. 240 acres, hog/dairy farm, location excellent ..... $98,000.
8. 180 acres dairy farm, new 20x60 silo, needs repair, large home ..... $110,000.
9. 133 acres #1 soil, (2) Harvestores - 105 free stalls, double 3 parlor, bare land, acres and acres! Call collect.

WJW REALTY
Alfred J. Farney - Broker
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---

240 acre hog-grain farm in productive Southern Minnesota.

Early corn yields this farm 140 Bu. dry basis. Modern home-farrowing-finishing-sow holding-automatic mix-mill-84,000 bu. grain storage - New 72 ft. shed. Terms available.

Other listings available.

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206 acres well located in Harford County, Maryland. Good soil, all clear, pond and streams, four homes, one large brick manor house and restored stone home, two frame cottages in good shape numerous barns and good fences. One of counties best and prettiest farms.

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FARMS FOR SALE

CLINTON COUNTY - Nittany Valley
56 acres general farm, mostly tillable, 8 room house and bath, large barn, mountain spring water at the farm buildings. Limestone land. Small orchard. Good producing farm. Possession April 1, 1979. Farm located between Mill Hall and Lamar along Route 64. Price $150,000.

NITTANY VALLEY
120 acres more or less, a dairy farm, large house, bath, oil heat, large barn, 35 stancions, milk house, 500 gal. bulk tank, good well. Possession April 1, 1979. Priced less than $1650. an acre.

CUMBERLAND COUNTY - 156 acre General Farm
76 acres tillable, 80 acres in orchard, 2 houses, No. 1 house 9 rooms, No. 2 house 5 rooms, large barn, fruit storage building and out buildings. Ideal farm for steers, pigs, etc.

CUMBERLAND COUNTY
106 acres, a dairy farm, large 8 room house, bath, large dairy barn, silo, 18 sta[SOLD]s, barn cleaner, milk house, 2 good well, li[SOLD]land, level land, a good producing farm, locat[SOLD] between Newville and Shippensburg.

Daniel E. Snader R.E.S.
New Holland RD#3, Pa. 717-656-7789
MAURICE E. LEHMAN R.E.B.
1960 Horseshoe Road, Lancaster, Pa.
Phone 717-394-2460

FARMS FOR SALE

INVESTOR OR FARMER
GENERAL FARM IN LEBANON COUNTY - 112 acres with 95 tillable. A productive farm in a nice setting which has a large barn that can be remodeled for your various needs. Excellent buy. **Priced at only $225,000.**

OUTSTANDING JUNIATA CO. NEW LISTING
90 Acres tillable level productive choice farm, very nice set of buildings. A show place. Priced at $240,000.

UNION COUNTY
New Listing - Broiler operation, maximum 20,000 capacity with good market, lovely home plus a nice mobile home, profitable going set up. Call for details. **$61,900.**

118 acre fertile farm mostly level, 65 acres tillable. A good family dairy operation includes 14'x55' concrete silo, possible to handle 45 cows, 530 gal. tank, calf or hog barn, equipment storage, nice 7 room home. For details Call today! **$159,000.**

BRADFORD COUNTY
106 acres, 80 tillable, mostly level, 36 dairy stalls, clay barn cleaner, 16 x 60 & 12 x 42 silo, 400 gal. Girton tank, nice 10 room & bath home, good area, Bradford Co. **Priced at $128,000.**

New listing - 180 acres, 160 tillable, 96 freestalls, 2 large silos, large home, owner financing, **$195,000.**

NORTHUMBERLAND COUNTY
75 stalls & room for more. 2000 gal. milk tank storage, 6 unit pipeline milking system. Excellent milk market. Outstanding large Colonial Brick home & much more. Very fertile 238 acres situated in the southern part of Northumberland County. **$300,000.**

AMISH NEIGHBORS - 65 acre general farm, limestone soil, excellent buildings, good stream, Allenwood area **$140,000.**

SNYDER CO. PROPERTIES WITH WOOD & STREAM
4½ ACRES - Reasonably priced in the 40's - Fantastic peaceful setting, mostly wooded, 1000' road frontage. Clean, well cared for, well built country home, porch & large patio overlooking stream and valley. Minimum heat costs. Short drive off Rts. 11 & 15. Must see to appreciate. Call for details.

LOVELY SETTING - 7 acres stream woods, good 1 story home, nice laying land. A little T.L.C. with little expense could do wonders, plenty of good frontage. **Priced in low 30s.**

IN THE SAME AREA - a completely remodeled country home w/additional income from a lovely mobile home. Includes a stream. **Priced in the low 40's.**

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SOUTH GEORGIA DAIRY FARM

238 acres total - (going operation), 190 acres open and in pasture, double 4 Herringbone dairy barn, 2 concrete upright silos, Freestall barn - 150 stalls, 7 steel bins, many other storage buildings, 4 bedroom brick & veneer house, 2 deep wells, 3600 lb. daily milk base, $1500 per acre.

120 Holstein cows - extra charge.

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JAMES DALTON FARM SALES
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912-924-2911

FALL FARM INVENTORY

132 Acres with 90 acres tillable, 10 acres wooded, balance pasture with stream, high state of cultivation in Little Britain Twp., Lancaster Co. Gently rolling and easy to farm. No buildings. $2,650. per acre.

155 Acre Dairy farm, complete with 12 unit milking parlor, 200 free stalls, 5 silos, and much more. 5 resident family units. Some take over financing available. Fulton Twp., Lancaster Co. $650,000.

121 Acre, showplace with professionally restored pointed brown stone farm house, manicured grounds and landscaping, in-ground heated pool, bank barn and much more. The ultimate in privacy and seclusion at the end of a long macadam driveway over looking the Octoraro creek in southern Lancaster County. Call for details on the unusually restored dwelling. $550,000.

43 Acres, 2½ story pointed stone dwelling with 5 rooms in very good condition. Also 3 level stone barn suitable for many purposes all situate at the end of long lane near Atglen in Chester County. $125,000.

103 Acres of some of the best Southern York County land to offer, 70 acres near level tillable land, 20 acres pasture with pond and stream, balance woodland. Loads of road frontage. $290,000.

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BRADFORD CO.
FOR THE PROFESSIONAL DAIRYMAN! 152 acre farm with completely modern 80 tie stall dairy set up for efficiency. Entire milking facility new in 1972. 26x70 and 20x60 concrete silos, 28 head loose housing barn, 45 head calf barn, 6 bay garage and shop. Very good 12 room farm home - modern kitchen and 2 baths. Farm consists of woods, pasture with pond and 50 acre tillable. Land available for leasing. Sale includes all hay, silage and haylage and milking equipment. Ready to go **$210,000.00**

45 ACRE VALLEY FARM! Stream thru pasture, about 20 acres tillable mostly bottom land Clean 6 room farm home Modern kitchen oil heat. 18 stanchion dairy barn in sound repair. $40,000.00

179 acre high land dairy farm. 100 tillable with good hay production and corn fields. Pasture fields with 3 farm ponds. Woodlands and old family apple orchard. 40 stanchion dairy barn and few outbuildings. Nearly new 14x40 rib-stone silo. 7 room farmhouse. $115,000.00.

100 acre dairy farm with up to 90 acres of tillable creek flatland. Ideal for corn or alfalfa Big 12 room farm house. 51 stanchion dairy barn, 30x50 pole shed A family size operation Should also make a good potato farm $135,000 00

120 acre family dairy farm operating today. About 100 tillable of which 80 is bottomland all in one field 36 stanchion barn and 12 room farm home Includes 35 Holstein milk cows and equipment, young stock and all hay, corn and silage Step into an immediate income with this set up. $192,500.00

UNITED FARM AGENCY OF PENNA. INC.
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Tel. 717-265-5924

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Northumberland County

7 acres - 2 unit house, large barn $49,900.
15 acres - poultry operation, excellent house, $68,000.
110 acres - barn, Harvestore silo, general farm.
90 acres - barn, silo, 3 bedroom house, pond, 70 tillable, 20 pasture, gently rolling. $126,000.
80 acres - barn, silo, no house, land good, 70 tillable. $112,000.
60 acres - no buildings, 55 tillable, 5 pasture, good soil. $84,000.
53 acres - barn, silo machinery shed, all tillable, level slope. $74,200.
20 acres - barn and other outbuildings. $40,000.
103 acres - solid house, barn, 100 tillable. $127,000 financing available.

We have ready buyers for your farm. Call today.

Warren Weaver Inc.
REALTOR
HOMES FOR LIVING MEMBER
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-DAIRIES-

NEW PIPELINE in 100 cow barn on 282 acre farm, 190 tillable. Barn has 2 unloaders, cleaner, mow elevator. Remodled 4 bedroom home w/fireplace. 57 Holsteins, tractors and machinery. $225,000, also available bare.

29% DOWN and owner will hold mortgage on 325 acre farm near Cobleskill, N.Y. Barn has 48 stanchions, tranfer system, 45x30 pole barn. 6 bedroom home partially furnished. $145,000.

40 COW BARN with 20x50 silo plus trench silo on 135 acre farm, 100 tillable. 12 room home has new bath. $125,000 with stock and equipment. $93,000 bare. Good terms with owner.

200 ACRE MOHAWK VALLEY FARM, 150 tillable, nearly level. 50 cow pipeline barn, unloader, cleaner. 4 stall machine shed. Barn could easily be expanded. Large home could fit 2 families. $145,000.

-OTHERS-

42 HORSES, 42 BEEF COWS KEPT HERE, 120 acre farm, private treel-lined lane in, sandy swim pond. 5 bedroom home newly remodled, custom kitchen, stone fireplace, 4 zone heat. $83,000.

FOR THE FLYER: 84 acres near Cobleskill, N.Y., (college town), 1584' road frontage. FAA approved for 3500' landing strip, conservation-approved 6 acre lakesite. Good corn land, 10 acres woods, 2 wells. **OWNER HOLDING 6% MORTGAGE. $30,000.** This is a bargain price for this area without all these extras!

$1800/WEEK INCOME at this country tavern with 2 apartments. This is not real fancy, but it is a moneymaker. Low down payment will get you in here. $49,500

FARM LISTINGS COMING IN DAILY! FREE DAIRY LISTS. ALSO SMALL FARMS AND ACREAGE.

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For Sale- Very good large remodeled country home, 3 bedrooms, 2 full modern baths, included new stove, new refrigerator freezer & new upright freezer. Also washer & dryer. Owner relocating. Must sell. 717-756-2046.

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
206 acres, 165 tillable pig & steer farm Farm house completely renovated, 2 baths, 5 bedrooms, modern kitchen, etc Really nice place Setting in from road with beautiful view, 1000 head pig capacity farrow to finish with large bank barn, 100 steer capacity & large corn storage, running stream, etc A beauty **$295,000 #224.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful. Second house with 3 bedrooms and bath **$260,000 #163.**

BERKS COUNTY
NEW
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.**
36 acre orchard property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa. historical society **$375,000 #117.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

MONTOUR COUNTY
125 acre dairy farm, 90 tillable, large 2 story home, large bank barn w/40 stalls, implement shed, hog pen & stream through pasture **$150,000 #214.**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000. #180.**

46 acres with cabin & beautiful wooded area near Chambersburg **$57,500.**

BRADFORD COUNTY
NEW
290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 70 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$110,000.** Cattle optional Also 100 acres available for rent **#240**

NEW
16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds. ~~$270,000~~ **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.**

116 acres, 63 plus stall Quonset barn, large loafing area, large machine shed, 4 concrete silos w/unloaders, barn cleaner, bulk tank, pipeline milker, very nice 9 room home, 4 bdr., 1½ bath All for **$145,000.** Second dwelling, cattle and machinery optional **#217.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc. silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal. bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm. **$141,000. #184.** Cattle & machinery optional.

104 acres, 55 tillable, woods, stream, lake site, 10 room home, 1½ baths, fireplace, orchard A nice place to raise a family. **$75,000 #177.**

2 Story frame house, remodeled kitchen & dinette, double livingroom, full bath, utility room & 3 bedrooms on 1.8 acres **$25,000 No. 236.**

WOODED ACREAGE
(2) 25 acre tracts. **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc. silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment. All for **$178,000 #115.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths ~~$98,000~~ **$88,000 #125.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

10 acres wooded for **$15,000 #176.**

Grain Farm, 138 acres tillable, 9 room very good house **$160,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond. **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. **$175,000 #145.**

105 Acre Tract, clear & wooded, access on two roads overlooking Allentown & minutes from Bethlehem. Also brick farm house, 6 rooms & bath Private. **$420,000.**

POTTER COUNTY
40 acres of mountain land, 10 acres open. Remainder woodland, borders on hard road one side. **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel. condition, 2 story grain house, 36x30, ex cond., implement shed, second steer barn, 45x50, good cond. Very nice 2 story frame aluminum sided home, 8 rooms & bath. A very nice operation. **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk pickup access, you'll like the soil, contour of land and drainage! Beautiful 2 story, 9 room farm house, 36 stall barn, 2 new concrete silos, new machine shed, shop and pond You'll love it **$156,000.** Cattle and machinery optional.

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

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REAL ESTATE

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42 ACRES FOR SALE

West Hempfield Twp., Lanc. Co., Pa.

$3,475 per acre, house is run down, stone barn is substantial. Could sub-divide to 3 acre lots.

WRIGHT REALTY
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Lancaster, Pa.
717-392-4185

NEW HORIZONS

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OPERATING DAIRY FARM

130 acre dairy farm in lower Nittany Valley, Clinton Co., 90 acres tillable, bank barn, silo, implement sheds, 660 gal., milk tank, etc. 8 room house in good condition, several rooms, completely remodeled.

Stock and equipment can be purchased separately.

Real Estate $175,000
John Petuck, Broker
383-4221 (office, Zion)
355-9462 (evenings)
RD2, P.O. Box 387, Bellefonte, Pa.

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REAL ESTATE

FARMS FOR SALE

Dairy farm, Newark, NY, Central New York State, near Lake Ontario, 230 acres, 1969 stall milking parlor with 500 gal. Jamesway storage tank, 38 x 50 milking barn, 50 x 80 freestall barn, 50 x 60 machine shed, 1000 ton of silo storage, large 5 bedroom cobblestone house in good condition. Many other outstanding features. Owner will carry mortgage. $170,000.

Newark NY 37 acre farm, 30 acres tillable with large 4 bedroom home surrounded by large maple trees. Double fireplace opening to both living room & den, formal dining room, large country kitchen, 40 x 60 workship with loft, 4 car garage, 40 x 130' 3 story barn in excellent condition. Previously used as poultry farm but adaptable to any farming operation. Owner will finance, $75,000.

53 acre farm near Lake Ontario, 32 tillable acres with 40 x 60 basement barn, land now rented out for extra income, 15 acres of productive orchard, 6 acres of woodland with stream. Has numerous possibilities for creative person. Family size home with 3 bedrooms, large kitchen, living room, bath, den or sewing room, new roof, furnace, electric & hot water heater, $55,000.

LANDIMERE REALTY
165 E. Union St., Newark, N.Y. 14513
J. Homburger - Broker
Phone: 315-331-2722

FARMS FOR SALE

#149 - 75 A Farm $75,000, 45 tillable, 50 fruit trees, stream, pasture and pond.

#155 - 55 acre farm, $59,000, 45 acres tillable, 6 acres timber, 2 streams, 4 bedroom home needs work, new barn & machine shed.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm $77,900. Near Halifax, barn shop, home.

#143 - Profitable country store, apartment upstairs, $79,000.

#128 - 880 acres mountain land, some roads thru, near an Interstate, $175,000.

#151 - 25 acre farm, $198,000. 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Shown by Appointment Only
Other Farms Available, Call or Write

STROUT REALTY
936 East Main St.
Hegins, PA
717-682-3241

FARMS & FARMETTES

• 85 ACRE FARM IN LE[SOLD]Y with Feedlot and 2 Harvestores, large barn, nice[SOLD]sture, wooded land, about ½ tillable, 5,000 ft. road fr[SOLD], priced right for quick sale, terms available.

IDEAL COUNTRY SETTING ... Cozy remodeled log house with 4 bedrooms, 1 bath, modern kitchen, oil hot water heat, root cellar, barn, implement shed, corn crib. This good set of buildings are enhanced by large pond and stream with pasture. Gentle sloped tillable acres. Quiet charm and privacy, 20 miles northwest of Reading. A good buy at $92,500

DAIRY FARM ... 106 tillable acres, barn with 54 free stalls, pipeline milker, 16x55 stave silo, corn barn, implement shed, large 4 bedroom house with 2½ baths and a big country kitchen with fireplace. Immediate possession ... $215,000.

114 ACRE LIMESTONE FARM [SOLD] Lebanon County, 18 acres pasture (could be tilled), go[SOLD]dings in the middle of it all, milking parlor, bank barn, c[SOLD], tobacco barn, real nice home and dairy operation. An excel[SOLD]farm ... terms!

260 ACRE VERY PRODUCTIVE FARM ... Eastern Lebanon County, 5 acres wooded, 12 acres pasture (could be tilled). All the rest of the acres are under the plow. This land is all level and in 1 block with 4 hard roads surrounding. 129 Ft. dairy barn, extra large house ... terms!

★ CALL ABOUT OUR OTHER FARMS ★

JESSE ZIEGLER 717-838-1257
JUDY ROGOZINSKI 717-274-3550
CARL JOHNSON 215-367-6160

• Any of our agents can be reached thru our office numbers below or their homes.

Rich Brandt, REALTORS
Lebanon Line - 717-274-3622
Reading Line - 215-378-1122

CENTRAL PA. FARMS

Centre County - New Listing - 44 acre farmette features completely renovated log house in excellent condition Located 4 miles north of the intersection of Rts 220 & 114, stream frontage, sound barn & other outbuildings, 5 acres pasture, 5 acres tillable, 33 acres woodland Good hunting & low taxes Very reasonably priced at **$67,500.**

Clearfield County - Brady Twp This general farm features 165 A w/approx 120 A tillable, a large 2 story bank barn, house & 24' x 100' implement shed Excellent road frontage & stream Very near the town of DuBois Priced at **$165,000** w/owner financing available. (See following listing)

Clearfield County - Brady Twp, Located quite near the above 165 A farm is this 76 A. farm w/55 A tillable, featuring a house, barn, & several outbuildings There is an excellent flowing stream & very good road frontage Priced at **$88,000** w/owner financing available This farm may be purchased w/the above farm at a reduced price

Columbia County - Very highly productive grain farm, 533 A. w/approx 345 acres tillable Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings Located near Bloomsburg Can easily be split for a simultaneous sale to 2 buyers **$1,066,000 with 7½% owner financing.**

Northumberland County - Ideal as an investment or for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost Priced at **$414,000.**

Centre County - The National Register of Historic Places has registered this property & we now offer the Potter-Allison Farmstead for Sale The large brick house was built in 1817 by General James Potter's Son & is unrenovated but well preserved. The offering includes a very large bank barn, full compliment of outbuildings & a large stream traverses the approximately 30 acres **Priced at $135,000**, an additional 120 acres is available for a total price of **$225,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000.**

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A pasture 90A tillable & 112A woodland adjoins state forrest Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Bedford County - located in East St Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu corn crib & out buildings Priced very reasonably at **$90,000.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at $275,000 with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Good for **general or livestock farming or for investment.** Also ideal for boarding horses This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$114,500**

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Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

Centre County - New Listing - 15 acres, very nice wooded area in Bald Eagle Valley w/double wide home in very good condition Ideal for residence or hunting camp **$25,900** w/additional acreage available at **$500** per acre Adjoins following listing

Centre County - Remodeled 2 story home, barn, orchard & 20 wooded acres Fully finished & in beautiful condition in Bald Eagle Valley Priced at **$64,000** w/more acreage available at **$500** per acre Adjoins above listing

Many other land parcels available from 20 acres to 900 acres Located in Centre, Huntingdon, & Lycoming Counties. Free Lists Available.

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245 South Allen St. State College
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REAL ESTATE

85 ACRE DAIRY FARM

CARBON COUNTY - Includes a large dairy barn, equipment shed, poultry pen, stone spring house, ½ acre pond, springs, stream, 15,000 Christmas trees, lovely 2½ story white aluminum home, ultra modern eat-in country kitchen, fireplace, 3 bedrooms, 1½ baths, wall-to-wall carpet throughout, oil hot water heat, excellent condition.

Only 25 minutes north of Allentown.

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REAL ESTATE

LANCASTER COUNTY - 42 Acre general farm; large brick 2½ story house; 5 bedrooms, 2 baths, large eat-in kitchen, dining room, living room, hot air oil heat; frame bank barn; silo - 12 x 50; stream in the meadow. Near beautiful Octoraro lake.

- 58 Acre general farm; 2½ story brick house; 3 bedrooms; bath; modern eat-in kitchen; dining room; living room; oil baseboard heat; summer house with fireplace; frame bank barn; silo - 12 x 16; road frontage; zoned commercial.
- 46 Acre dairy farm; bank barn, 70 x 30'; large corn barn; tobacco shed; large implement shed; 2 silos; bunk feeder; concrete barn yard. No house included, Road frontage zoned commercial.

LEBANON COUNTY - 32 Acre general farm; house log constructed; 4 bedrooms and bath; kitchen; living room; dining room; frame bank barn with attached shed; implement shed; 2-car garage; stream in meadow; commuting distance to Harrisburg; Reading & Lebanon.

- 24 Acre income property; 1 house with 3 bedrooms & bath; kitchen; dining room; living room; 2 mobile homes; total/monthly income - $450.

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REAL ESTATE

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

Mid-Snyder Co. General farm. Extra large bank barn, sheds, & flat barn, 5 br. home. All bldgs. in good state of repair. 165A w/approx. 90 A. tillable. Lots of road frontage. This is a nice farm. Price firm at $210,000.

F8-254 112 acres, 80 tillable acres, ready to go into operation, 16x50 silo w/unloader. 50 x 75 pole barn, 100 ft. feeding bunk. Other out buildings, pond, springs, hay, straw & unharvested crops to buyer, older 3 br. log home. Union Co. Once sold it's gone!

F8-196 Excellent development potential, or country estate in Union Co. 33 acres. Unrestricted zoning. About 24 acres tillable A-1 soil. Unfailing stream; two good water systems. Run horses or small herd. No barn, but 18x24 shed, with concrete floor; two corn cribs; smokehouse. Open stairway, in fully renovated 3 BR house. Low taxes. $129,000.

F7-212 207 acres, sound and very liveable older 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Juniata County.

F8-93 32 acres, Mifflin Co., near Belltown, has new 3 bedroom ranch home w/fireplace, great view, and location. Small bank barn and equipment shed. 1 yr. Buyer Protection Plan on house, approx. 15 acres tillable. $66,500.00.

F8-230 A lovely Rancher on 70 acres, creek frontage, Abuts State game land, 2 fireplaces, 4 bedrooms, 1½ baths, bank barn, open fields & green forest. Screened patio, elec. heat, central vacuum. Spring & much more. Snyder Co. $77,900.00

L8-229 Sportman's Paradise! 40 acres of woodland & open fields along Penns Creek. Natural deer sancutary on your own island. Excellent trout fishing. Frontage along paved road. Mile from State game land. Ideal for cabin or camping. Near Glen Iron. $22,900.00.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre.

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REAL ESTATE

CENTRAL NY CROP & BEEF FARM

326 acres, 225 tillable, 37 woods, 6 acre pond, pasture, high yielding Palmyra soil, barn set up for beef, Stately 6 bedroom Colonial house, buildings in very good condition, listed at $360,000.

Terms available Full line of machinery also available.

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FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FOR SALE

8 Room contemporary home, surrounded by 37½ acres of natural woodland, open fields and fenced pasture, cathedral beamed living room, 3 mountain stone fireplaces, custom designed oak kitchen equipped with every modern convenience, formal dining room, 3 bedrooms, 3 baths and laundry area, dormitory attic, finished and carpeted family room on lower level, separate freezer room. In addition, this fine property has its own airplane hangar with frost free water lines, warm air heat and runway located in Lycoming Co., Montoursville School District.

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SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Beef (Carlisle)
89 acres highly productive limestone, improved with large bank barn (loose housing), 3 silos (2 unloaders), modern solid brick house & other outbuildings.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

FRANKLIN CO.

General (Shippensburg)
160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.L. Ebener & Associates, with 85 combined years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

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Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home 'phone listed below.

John B. Niesley - (717) 243-7575
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilbert L. Diehl - (717) 258-3231

MAILBOX MARKET

For Sale- 72 Satalite Plymouth, very clean, ready to drive, tires like new, 16 hp. Wizzard tractor, used 1 season, will sell cheap. 717-838-1801 mornings.

Wanted- 4 DeLaval sterling pulsators, milker units or Sta-Rite units, For Sale- 180 ft. glass pipeline and dumping station, Joshua Zook, Sinclair Rd , Delta PA

For Sale- 2 Oil tanks, 275 gal. 1 shallow well pump, 717-665-5048.

For Sale- Crown gas stove, 24" black, like new, 215-445-5292 Lancaster Co.

REAL ESTATE

MAILBOX MARKET

For Sale- 275 gal fuel tank, large butchering kettle and stand. 717-567-3458

Public Auction of Farm equipment, fencing supplies, Tools, misc. Saturday, November 11 10:00 A.M. Henry C Young, Box 263, Rt. 1, Milford, DE 19963, 302-422-6124

For Sale- Case 1816 skid loader, low hours, 1974 model $2700 or best offer. 215-683-7943.

For Sale- Registered Holstein bull, Elevation son, dam classified EX, 20,000M 215-286-9343.

For Sale- Buffalo model B, air washer, galvanized with stand and 40 ft. of 2 ft. sq. duct work, $280. York Co. 717-382-4624.

Hay for Sale- Several kind, buy soon white price is down, also excellent corn silage, no deliveries, Delaware Co. 215-356-1089.

Wanted- 2 registered Holstein heifer calves with 15000 lb. potential. A. J. Wellings, Rd 1, Nicholson, PA 717-942-6747.

For Sale- JD 4020 side console and NI 324 picker, 12 roll. 215-267-3281, Lancaster Co

Wanted- 8-9 ton last years ear corn will pay a premium over market for corn put in my bin, Wanted- front loader to fit 2010 JD, hyd. bucket. 301-239-3486

For Sale- 8000 gal. fuel oil tank for underground, like new, Westinghouse 25 hp. 3 phase electric motor, used very little, hand split logs. 215-286-5239 after 9.30 p m

For Sale- 1974 GMC 1 ton flat bed truck, 11½ ft. bed, metal floor, cattle racks, 30,000 miles, good condition, $3800, Somerset Co. 814-267-4100.

For Sale- JD 2 row corn header, #235, will fit #55 combine $2000. Schuylkill Co. 717-739-4537.

Attention- Will board bred heifers this winter, will provide feed, Manheim and Elizabethtown area. 717-665-7284 Lancaster Co.

For Sale- 3 boars, 5 mo. old, Duroc-Yorkshire cross $125 each, Wood Bros picker, working condition, $150 Chester Co 215-GL9-4169 after 5 30

For Sale- 6 A R Wood gas brooders, 500 chick cap , $18 each or 6 for $90, Hanging feeders, round, $50 each Lancaster Co 717-872-6722

For Sale- AKC registered Lhasa Apso male and 2 females, 7½' cultipacker, old fence rails and post Walnut log 717-486-7914

For Sale- 200 gal Myers heavy duty sprayer, 20 gal per minute. $1350 717-397-1877 7 to 5

For Sale- 2 purebrd Charolais bulls, 20 mo old, approx. 900 lbs 717-867-2384

For Sale- 1966 Ford ½ ton truck, good off road vehicle, 240 cid engine with 50,000 miles, 4 sp trans buy all or parts, York Co 717-938-3993

Chesapeake Bay retreiver puppies, AKC registered, good field and companion dogs, wormed and shots, ready to go 215-589-2771 Lebanon Co

For Sale- 9N Ford for parts, JD 16A flail chopper, Hawk Bilt spreader 717-545-2950.

For Sale- Heatrola 1 room size, 1 Siberian Husky AKC registered, used 10 gal. milk cans, Lancaster Co. 215-445-6295.

MAILBOX MARKET

For Sale- 1968 Ford Mustang, dark green, 6 cyl., auto, radio, heater, good running condition, $400. 215-593-6030 before 6 p.m.

For Sale- Esco bulk tank, 650 gal. $450, 4 unit DeLaval vacuum pump $150, 201-996-6510.

For Sale- 1 regular radiator for Ford pickup with shroud, 1 auto. trans. cooler, 12,000 lb. capactiy. 717-687-8266 after 5.

For Sale- New Zealand white young does, breeding age. Lancaster Co. 717-872-7567.

Wanted- corn crib, 1200 bu. or over. James May, Rd 1, Box 211, Fredericksburg, PA 717-865-4594.

Wanted- Airmoter windmill, state price and condition, also size of wheel and size of tower. Ivan R. Martin, R3, Ephrata, PA.

For Sale- 10 Hereford steers about 750 pound average. Easton, Pa. 215-258-2664 Northampton Co

Wanted- Cobey disc for parts, with D308 brg. housing, R. Kaehn, Box 177 R1, Kempton, PA Berks Co. 215-756-6363.

For Sale- Nearly new Patz gutter cleaner, 300 ft. of chain, heavy duty drive unit, 3 hp motor, right hand direction. 717-364-5712.

For Sale- 445 long with industrial loader, less than 1000 hrs, make offer 717-354-0338.

For Sale- 65 Ford pickup, 4 wheel drive, ¾ ton, best offer, 215-869-9243.

For Sale- Farmall Super A, hydraulic lift with plow and cultivators, good condition, Lancaster Co. 717-768-8025.

For Sale- Wooden greenhouse flats $8 per hundred, 2T Vet feed mixer, no motor $150, Rye $2.50 bu Bucks Co 215-346-8452.

For Sale- 4 Charolais calves, 2 purebred heifers, 1 recorded heifer, 1 purebred bull, Juniata Co. 717-734-3761

Wanted- Angus or Hereford bull calves, 3 days to 1 week old. Camden Co. 609-561-9419.

For Sale- AC & Wisc. power units, JD corn binder in good cond. ready to go Joe S. Stoltzfus, Box 204, Kinzer, PA

Wanted- Small portable gasoline twin cylinder air compressor in good condition, 301-592-2017

For Sale- 10 acre farm, 2½ story 3 bedroom stone house, bank barn, 3 car garage, other buildings, ½ hour from Reading and Allentown, Berks Co $80,000 215-683-8211

Stud or Sale- Big white Nubian-Saanen buck, hornless, Proven with excellent milk lines, papers, handles easily, delivery possible Berks Co 215-944-7333

Wanted- clean water tank for drinking use, 300 to 500 gal state price & condition John R Martin, Rd 3, Ephrata, PA (Hanstown Rd)

Wanted- Free hunting privilege on your property for geese by retired man, not a group, Eastern Lancaster or Chester Co. Call collect 215-543-5672

For Sale- JD 3020 D WF, JD cyclone A, Int. 411 plow, 4 btm , 3 pt., JD GP wide track on steel, Clearfield Co 814-583-5610

For Sale- Circuiteer cattle grooming dryer, like new, $165, Dauphin Co. 717-896-8161

MAILBOX MARKET

For Sale- Ferguson 30 with snow plow, $1500 Oliver 70 $500. Used English saddle $65. Robert A Funk, RD2 Conestoga, PA.

For Sale- 36' NH elevator also new Zimmerman elevators, wagons, augers & fans Gerald Bodman, RD1, Catawissa, PA 717-799-5306.

For Rent- 2 B.R Brick Home Adamstown on approx. 5 & ½ acres m/l $200 plus utilities PH: 1-302-697-1019 or write P.O. Box 331, Adamstown, PA

For Sale- John Deere 82 front mtd. snow blade, 8' wide, $250. New Holland tractor mtd. wood saw, like new, $150 PH: 301-775-2066 after 7 p m. Frederick Co., MD.

For Sale- John Deere 4400 diesel combine excellent condition with 13 ft. grain head and 4-30 inch row corn head 717-486-7620 Cumberland Co.

For Sale- New 20 h p Bernardin Diesel price $1250 David Z. Esh, W. Pequea Lane, Gordonville, PA 17529 Lanc Co.

For Sale- Elevation son born 6-24-78. Dam 4y 21,410M 814f $350. PH: 215-252-0074 Northampton Co

For Sale- Ford two bottom plow 8N or 2000 snow plow Farnam five shank pasture renovator. Evenings Berks Co 215-689-9168

For Sale - 1971 Catalina, good condition. Sunset 545 Bulk tank, 18 mo. old compressor, 3 h.p copland Susq Co 717-289-4264

Wanted - Wood or coal fired cook stove in good condition, reasonably priced Berks Co 215-775-3044

For Sale - Forge, Anvil and wise $150, Bucket a day stove $25 Myrastone laundry tub $65 Berks Co Call 215-777-4579

Wanted- Freestalls, Jamesway barn windows, 16 pc 2x8x24" long 717-684-0143 Lanc Co

For Sale- Oil fired hot air furnace, runs perfectly, tank & duct, $350 takes all Henry Beiler, 129 S Maple Ave, Leola, PA 17540

For Sale- 2 corn wagons with bins, used 1 yr CA manure loader, Hershey 2 row tobacco planter, like new, Smoker elevator 717 684-9528 Lanc Co

For Sale- 1977 Ford F250 Super Cab XLT pickup, PS, PB, auto, AM/FM, sliding windows, reg gas, 8 ft bed, loaded 1 owner 717-442-4279

For Sale- 1967 250 Ford pickup truck, ¾ ton, V-8 engine, good body 717-656-8958 Lanc Co, PA

For Sale- New recap 825x20 with tube & rim, new ball hitch for 5 ton tag-a-long trailer Berks Co 215-488-7245

For Sale- Irish setter male, 1 yr old, AKC wormed, shots, $50 or best offer Quarryville, 717-786-3442

For Sale- 6 ton of bagged lime 80 lb bags, $75 each Lancaster Co 717-284-3244

For Sale- Kilbros 300 gravity bin wagon, like new 717 626-7526 Lanc Co, PA

Wanted- Reliable couple to operate dairy farm Position available April 1, 1979 David L King, R2, Ronks, PA 17572

Free Wood shingles, makes good fireplace kindling PH 717-626-4240

For Sale- Farmall hydro 70, diesel, year round cab 1000 hrs $10,500 Wanted - 80 gal electric water heater Lanc Co 717-354-8326

MAILBOX MARKET

For Sale- 1969 Scorpion snowmobile, new track and new skis, needs rewired $75, 717-367-3330, after 6 p.m

For Sale- 3 yr. old black Standardbred mare Lancaster Co. 215-445-5832.

Fiberglass overhead door, used 1 yr. 8'x7'4", good condition, Daniel J Stoltzfus, Rd 2 Box 38A, Churchtown Rd., Honey Brook, PA 19344.

For Sale- Farmall M $1075, IH loader for M or H $250, 3 bottom pull type Oliver 316 trip back plows $325, 717-243-4505

For Sale or Trade 1968 GMC 10 wheeler, new 22 ' grain body, 40,000 lb net payload, excellent condition, $6000 Kent Co 301-778-1682

For Sale- Baled straw, clean & bright, alfalfa and mixed hay Long Acres Potato Farms, R1, Tionesta, PA Clarion Co 814-744-8454

For Sale- Herd of 13 registered Charolais cattle 717-942-6257

For Sale- 3 pt hitch for Farmall H, 1600 Oliver tractor, WD AC tractor, #207 NI silage wagon, 717-865-6585

For Sale- Timothy seed, state inspected for purity and germination, also 2 MF pull type combines, 7 ft & 8 ft good condition. Northumberland Co 717-286-1561

For Sale- Oliver 3-16' mounted plow, $650, JD #32 hay crimper $250, Oliver 42 semi mounted mower $150, Kitchen Comfort cook stove $600 Ocean Co. 609-758-7588

Wanted- 30 ft single chain elevator to handle silage, good condition, Gloster Co 609-769-3740

For Sale- 36 ft Little Giant elevator, closed in cattle rack for pickup, 717-535-5457

For Sale- Delicious turnips, gather your own $2 bu 717-626-7451, Lancaster Co

For Sale- Farmall 130 WFE, 5 ft snow blade, 6 ft mower and rear tire chains, excellent condition, York Co 717-432-2678

For Sale- Engine heat resurfacer $1200 or best offer, also 8x14 air ducts for hot air furnace Daniels Engine Control 717-733-3890

For Sale- 1972 GMC sprint, good condition, PS, PB, R, H, A, also white fiberglass cap will fit sprint or Elcamino yrs 69-72 Chester Co 215-932 9813

For Sale- NH 30 ft elevator with round crib discharge chute, like new, 215-298-2746 after 6 p m Lehigh Co

For Sale- Dunham Lehr 7 tooth chisel plow with high clearance and depth wheels, new condition, 40 in manure bucket will fit on any 42 in arms York Co 717-432-5047

For Sale- Semen, 19 Eng-Amer Ivanhoe Jerry, also 1969 Int stepvan, handy around farm Make offer, Lehigh Co 215-398-2646

Wanted- 3 gal homemade apple butter will pickup Henderson MD 301 758-0943

For Sale English hunt seat saddle suede knee rolls, good condition $110, call after 6 p m 717 653-5016

For Sale Several gas refrigerator works, ice cube freezer only $50 or best offer Daniel Z Stoltzfus Box 233, Bird in Hand, PA 17505

For Sale Oats and oats straw Union Co 717 966-2786, Rd 2, Box 89, Strickler Rd, Mifflinburg, PA

MAILBOX MARKET

For Sale- 73 H Oliver 2 row wide picker, good condition $1500 Lebanon Co 717-867-4944

For Sale- JD 12 ft cultimulcher in good condition, Lancaster Co 717-656-8916.

For Sale- Rye seed, cleaned 100 lb - $6 50 Morgantown, PA 215-286-9676

For Sale- 1967 Scout, 2 wheel drive, new paint, snow tires, good condition, 215-921-0453 after 6:30.

For Sale- 2 Ford 1 row corn pickers for parts, make 1 out of 2, $25, Lancaster Co. 717-768-3021

Wanted- 1 good used 12 hp or larger (to IH Super A or C) tractor with lawn or garden attachments, will travel if price is right. Adams Co 717-624-4684.

I will prune or remove the following trees for Christmas greens, Spruce, Scotch pine, Hemlock, Fir, Arborvitoe, Boxwood, Fred Appel, R1, Paradise, PA 717-442-8160.

For Sale- Grade Holstein bull, born, Nov. 1977, out of 20,000 dam and purebred bull, $400, or best offer Enos K Beiler, R2, Strasburg, PA

For Sale- 2 wood silos, lumber free for tearing them down, 717-752-3825 Columbia Co., PA.

Purebred German Shepherd pups, females only, mostly black $30 717-872-5525, 872-5530 Lancaster Co

For Sale- 14 yoke type cow stanchions can be operated individually or all together, also several cast iron water bowls, Centre Co 814-237-4000

For Sale- Wood stoves, Wrightway model 37, $379, also Surge milker pails, $18 each, York Co 717-225-5142

For Sale- 400 Case, live PTO, 3 pt. hitch, good condition $1295, Sauder loader, fits 65 MF with wfe. $195, Chester Co 215-932-3040.

For Sale- Purebred Holstein bull, service age, Chester Co 215-869-2181

For Sale- Reg Quarterhorse gelding, 6 yrs, beautiful sorrel, 15 1 hands, shown successfully, excellent on trails 215-298-2712 Lehigh Co

For Sale- NI 1 row corn picker, model 323, excellent condition, Dauphin Co 717-896-8739

For Sale- 1969 Silver Nova 2 dr, 6 cyl auto, p s, new insp, snow tires, $425, 717-665-3914 Lancaster Co

Free- large farm house and barn, demolition and removal of all material, Lykens Valley, Dauphin Co 717-692-3720

For Sale- 3 standardbred carriage horses, good drivers and sound, 717-354-9969 Sat after 5 p m Lancaster Co

For Sale- 2 seated carriage in very good shape. Amos W Hoover, R1, Reidenbach Rd, New Holland, PA

For Sale- Registered Elevation bull, born 12-10-77, Dam VG also Kingpin son born 1-15-78, Elevation Dam 301 452-5527 after 6 p m Harford Co

For Sale Complete belt pulley for Farmall M $55, belt pulley for 8N or 9N Ford $40 York Co 717 244 3415

For Sale 3 Coondogs, treeing with older dogs 301 658 5314

For Sale 702 120 hp NI unisystem, 3 row 38" corn head and sheller, good condition $10,500, 208 Owatonna haymaster haybine $900, 717 263 5702

6 USED TRACTORS
IN EXCELLENT CONDITION AND PRICED RIGHT!

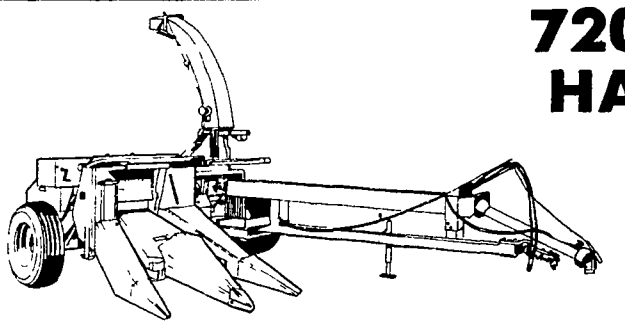
FARMALL 806D with New Year-A-Round Cab $9,100	**FORD 5000D** With Cab, New Tires $6,000	**MF 178** With Industrial Loader $6,250
FARMALL 560 New TA and Clutch $3,250	**FARMALL 656D** New Paint $5,650	**FARMALL 1066D** New Tires, 1 Owner, Low Hours $12,700

CALL KEN OR MARV AT 717-733-2283
TELL US THE TRACTOR YOU'RE INTERESTED IN & WE'LL DEAL!

DON'T WAIT! **ALL WAIVER OF FINANCE PROGRAMS END OCT. 31, 1978**

If You're Thinking Of Buying A Baler, Buy Now!
Trade In Your Old Machine For Down Payment,
No Payments Till March 1, 1979.
★ YOU'LL NEVER BUY A NEW BALER FOR LESS MONEY!

435 Baler $3995
241 Big Roll Baler $4995



720 FORAGE HARVESTER
FEATURING:
12 Knife cutter head, Electric controls, Hydraulic Knife, rebeveler & sharpener. Low profile cornhead.

New 720 w/2 Row, Row Crop Unit $6770
New 830 w/3 Row, Row Crop Unit $9090

★ WAIVER OF FINANCE TILL 6/1/79 OR ALTERNATE CASH DISCOUNT.
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USED FORAGE EQUIPMENT

JD Blower
Gehl Blower
IH 550 Forage Harvester w/2 row corn head
Fox IF 546 Harvester with pickup and row crop unit

SPECIALS — New IH 501 12'5" Disk Harrow $4995 | Used IH 550 Plow New Bottom, 5-F, 16" $1595

NEW & USED COMBINES

MF 300 Combine w/2 row corn head, 13 ft. platform
IH 205 Combine w/10 ft. platform & 2 row cornhead
IH 915 Diesel Combine, 500 Hours, Local Machine, 6 row cornhead, 15 ft. Platform

OTHER USED TRACTORS

Farmall 806 D
Farmall 460
Farmall 544
Farmall Super M
JD 2030
Oliver 88 D w/Loader
Oliver 1855 Diesel
JD 730D
Farmall M
Farmall H
Farmall A
Allis Chalmers C A
Ferguson 20 w/Loader

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HERITAGE INTERNATIONAL INC.

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EPHRATA, PA 17522
PHONE 717-733-2283
Lancaster County s Only International Full Line Dealer

ATTENTION

Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

For Sale- NH 68 hayliner, Jacob B Stoltzfus, Bunker Hill Rd , R1, Box 1285, Strasburg, PA

For Sale- 50 grade Holstein cows all stages of lactation, pregancy checked and health charts, full line of milking and farm equipment, Northumberland Co 717-425-2437

For Sale- 4 Surge milking parlor stalls, complete, new $1800, Edgar Murtoff, Box 230-A, Loysville, PA 717-789-5474

For Sale- JD A tractor with JD 227 corn picker, both good condition $1700 both Harford Co. 301-692-5184

Wanted- 18 ft Lazy Susan roto feeder, Clark E Martin, Rt 8 Box 43, Harrisonburg, VA 22801 703-433-8226

For Sale- 1250 bu wire corn crib, never errected $750, rye for cover crop $2 50 bu. Robert Wolfgang, Montgomery Co 215-323-1496

For Sale- JD model H 90% rubber, PTO, Live hydraulic and cylinders, hand start $600, 215-857-2433 Chester Co

For Sale- eggomatic grader & washer, 12 cases per hour capacity, good condition, 215-445-4521, Lancaster Co.

For Sale- Ford 100 truck, 302, cap, sliding window, extra seat, 1970,, straight shift, Lebanon Co. 717-933-8281 L Ray Zimmerman

For Sale- 3 yr. old Appaloosa mare with papers, stud, S.B., extra, mare was Skyline Smokey Sioux, well started, 12 hands, 717-649-5787 7-8 a.m or 5-8 p.m

Wanted- Amish roller bearing buggy in very good condition, quote price Christ K Stoltzfus, R2, Box 784, Newmanstown, PA 17073

For Sale- NI 310 picker, $1700, 36 ft elevator, $600, JD KBA 20 disc $450, Lancaster Co , 717-733-0058

For Sale- Service age bull, sired by Wilbar Pride Admiral Peachum, Dam VG, Monitor dau with over 18,000M, 3 yrs. 717-548-3116

For Sale- Like new, 1 PR corn picker, elevator web, Jonas Esh, 534 Willow Rd , Lancaster, PA

For Sale- 2 pair snow tires, 855-14 & 775-14 tractor tire, 14-9-28 717-626-4191

For Sale- 4 Chihuahua puppies, 6 weeks old Benuel M Fisher, R2, Peters Rd , New Holland, PA 3 miles south of New Holland

For Sale- steel wheels to fit 36" JD hub, 23" s s tub with legs, like new, 4 mo old AKC Cocker Spaniel male, 16 mo Cocker Spaniel male, AKC Cocker Spaniel female Berks Co 215-777-0820

For Sale- Starcraft 14 ft boat with 33 hp engine, excellent condition, fully equipped Ask for Steve 717-397-5179

For Sale- 2 Roto bunk feeders, lazy susan type, will work 20-30 ft diameter silo Franklin Co 717-375-2304

For Sale- Hot water used gas furnace, 112,000 btu. good condition with 4 radiators, near York PA. 717-266-2249.

MAILBOX MARKET

Amana Coppertone side by side freezer/refrigerator, very good condition, $300, Levi Fisher, R2, Box 364, Ronks, PA 717-687-6380

For Sale- 314 sheller for 2 row NI picker, good condition, Lancaster Co 717-872-7478

For Sale- 100% wool yarn, 4 oz $1 90, sample card of 14 colors and 5 weights $ 50, Sadler, Red Run Rd , Stevens, PA 215-267-5860

Free to a good home, adorable mixed Collie and Shepherd puppies, York Co 717-456-7464, after 6 p.m

For Sale- Jamesway litter carrier with non rusting tub with track and 2 way switch Wanted- Badger barn cleaner chute right hand Willis N Zimmerman, 717-354-5489 Lancaster Co.

For Sale- Rosenthal steel #40 corn husker shredder, A-1 shape, Gideon Stoltzfus, R2, Littlestown, PA 17340.

Wanted- Circle wood saw to fit Farmall cub, will buy or trade my Dearborn platform saw York Co. 717-235-2539.

For Sale- Lycoming Spencer boiler hot water or low pressure steam 25 2 hp can be used with gas or oil, $150 Lancaster Co. 717-656-9463

Wanted- Blades for Lister vacuum clippers, Write Bennie F. Stoltzfus, 99 Quarry Rd , Leola, PA 17540.

For Sale- Family cow, Simmental Holstein, very good milker, 4th calf due in Dec. W. L. Scholl, Berks Co 215-756-6289.

For Sale- 1969 Buick LaSabre 4 door, good condition $465, Hammond Spinnet organ with Leslie 3 sp transistor, like new $795 Lancaster Co 717-284-4612

For Sale- MF 65 diesel tractor, good rubber, excellent condition $2900 717-734-3716 eves. only.

For Sale- 72 Chevy Nova, 48,000 miles, 350, 4 speed, blue, black interior, Lancaster Co 717-464-2317.

For Sale- Black registered Saddlebred carriage horse, 9 yrs old, needs driving Amos L Fisher, 3141 Old Phila Pike, Bird-in-Hand, PA 17505

For Sale- Oliver radex trailer plow, hay crusher, cultipacker, tobacco press, tractor chains, English walnuts and rye seed Lancaster Co 717-786-3618

For Sale, Lease or Trade- Young purebred Saanen buck, large, handsome, excellent bloodlines and milk background 215-847-2137

Two Studebakers in running shape for restoring, Daytona hardtop $150, 4 door Lark $95, Lancaster Co 717-392-1811

For Sale- Service age Holstein bulls, B. S Beiler, Rt 1, Box 85, South Vintage Rd , Christaina, PA 17509

For Sale- Ag-Gator model 1004, used 500 hrs , 4 wheel drive, row crop, 1000 gal stainless steel tank, 50 ft hydraulic booms. Luzerne Co 717-788-2865

For Sale- 19 feeder pigs, 45 lb., John R Zimmerman, Cabin Rd., Hinkletown, PA

MAILBOX MARKET

For Sale- 1977 Articat ElTigre 5000 snowmobile, used 1 yr like new, must sell 215-286-5237 Berks Co

For Sale- Walnut kneehole desk with glass top, good condition, $95, David K Stoltzfus, Rd, Box 107, Morgantown, PA

For Sale- Farmall M with NI 305 mounted picker $1750, 215-683-7902 or 683-3185

For Sale- NI 12 A manure spreader, good condition with new paint & web, $650, delivery available. Chester Co 215-593-5271

For Sale- Portable Curtiss air compressor, size 3-3½, ½ hp Wagner motor, 220 or 110 volt, 10½ amps, $135, Lancaster Co 717-393-3113

10% discount on Remington chain saws, special on new & used engines, rebuilt 10 hp $195, John Stoltzfus, 2447 Stumptown Rd , Bird-in-Hand, PA

Custom corn picking preferably within 4 miles Contact Amos S Stoltzfus, Beechdale Rd , Bird-in-Hand, PA Along side of Mill Creek

For Sale- 16 feeder pigs, approx 40 lb average Lancaster Co 717-354-5360

For Sale- Gooseneck trailer 20 ft long, tandem axle with sides, like new, AC G tractor with cultivator, plow and snow blade 717-733-6135.

For Sale- Arabian colts, 1 chestnut purebred weanling, 1 liver chestnut, ½ Arab weanling, 1 gray, ½ Arab yearling gelding Chester Co 215-593-6238

Wanted- Used gravity table. For Sale- Brass cash register, antique candy case, old shutters, 717-784-8885.

For Sale- Choice of 2 Holstein bulls for breeding, $ 58 lb 4 Holstein heifer calves, started, approx. 200 to 300 lbs $ 90 lb Frystown, 717-933-4721

For Sale- #322 3 row wide MF combine corn head Snyder Co 717-539-8189

For Sale- IH 370 transport disc harrow, 40 blades, good conditin $1400. 301-845-4561 Fred Co

For Sale- 200 gal ice bank bulk tank, very good condition, Luzerene Co. 717-759-8567.

For Sale- Foster home for the elderly located near Bellefonte, PA, fine care, plenty to eat, private room 814-355-2127

For Sale- Int 456, good running condition, Lancaster Co. 717-284-2761

For Rent- 9 room farm house with 1½ bath and modern kitchen, farm family preferred, Lancaster Co 717-367-2732

Custom corn fodder stacking, need not be raked or chopped in most fields. North of Ephrata. Lancaster Co 717-733-8313

For Sale- Manure loader fits Ford 500, OMC stack mover on wheels and Hawk Bilt manure spreader Franklin Co 717-273-4320

For Sale- Balboa rye for feed or seed, approx 50 bu $3 bu Lebanon Co 717-865-2870

For Sale- 5-15-20 hp used electric motors, 1750 rpm, 3 phase, 220/440 volts, good condition, Lancaster Co. 717-393-7452 eves

For Sale- Tag-a-long trailer, 6 ton, 2 axles, pintle hook, electric brakes, 8x17 plus ramps $1500, 20 ft aluminum truck van, $750, 215-696-3425

For Sale- 2 farms, 126 acres with no buildings, 125 acres with buildings in Seneca Co , NY 315-568-6006

MAILBOX MARKET

For Sale- Service age bull, son of Elevation from GP dam, current RHA 19,504M 679F, Berks Co 215-926-4537, after 7 p m

Will do custom fodder stacking For Sale- 2, 8' hole Smidley hog feeders, need lids $40 Berks Co 215-286-9123

Wanted- Pitcher pump in working condition, within 75 miles, Myers preferred, Adams Co 717-334-2760

For Sale- 28 ft Kingwise corn and hay elevator, 1 hp. motor, Huntingdon Co 814-259-3256 after 5 30.

For Sale- JD 45 combine, 10 ft grain head, 2 row 210 corn head Adams Co 717-624-4724

For Sale- Scalding trough, sausage stuffer, meat grinder, iron gamble hooks, good condition, Eugene Mohr, Lancaster Co 717-768-3312

For Sale- MF #3 baler $400, Oliver #5 corn picker for parts $75, 6 ft 3 pt hitch flail mower $450, McCormick 31 mower for parts $50, Chester Co 215-347-2175

Wanted- Old 30" reel lawn mower sharpener, Locksmith code books Marvin Klair, Wilmington, DE 302-994-5484

For Sale- 10 Showease stalls, 9 pre-calf troughs for cows, cheap Lancaster Co 717-665-2773

For Sale- 933 Cat loader with backhoe, excellent condition $7200, 717-532-6540 Franklin Co

For Sale- Registrered SPF Yorkshire Service Boars, very aggressive, delivery available, Red Run Farm, Rt. 2, East Berlin, PA 17316 717-292-4634

Wanted- Cabin near state game land under $14,000 perferably in Snyder, Union, Mifflin or Juniata Co. 717-665-4614 Lancaster Co

For Sale- Mixed puppies, ready to go next week Daniel F King, Center Square Rd , R1, Leola, PA

For Sale- 1965 Chevy II station wagon, 1965 F85 Oldsmobile Lancaster Co. 717-393-1966

For Sale- Leroy Pneumatractor air compressor with jackhammer, bits, hoses, tamper, excellent condition, winterized $1900 717-896-3042 Halifax, PA

For Sale- NI 2 row corn picker for 30" rows, 325 picker, 327 husker, good condition, field ready $3750, Lancaster Co 717-464-3883

Wanted- Used tire changer, used wheel balancer and 2 used implement wheels 15 or 16", Schuylkill Co 717-467-2609 after 5 p m

Wanted- 2 row wide corn head for 717 NH chopper for parts 614-397-4664 Ohio

For Sale- Australian finches and others, cage bred from select stock, buff cochin chickens, Chester Co 215-286-9385 eves

For Sale- Registered Angus bull with papers 3½ yr $800 Carroll Co 301-861-8249

For Sale- Afghans, all colors, reasonable $20-$40 717-529-2214

For Sale- Female Brittany, partly broke, 1 yr York Co 717-244-9795

For Sale- 3 yr old Saddlebred carriage horse, anyone can drive $800, 1 pr Sorrel mules $1200 Isaac H Hoover, R1, New Holland, PA

For Sale- 30 bu cleaned rye $4 bu., wire corn crib, $150, AC 140 manure spreader $300, Lancaster Co 717-653-8703

MAILBOX MARKET

Wanted- Small driving horse, must be gentle and be able to ride, for a lady, 717-225-1045 or Write Box 1424 R1, Spring Grove, PA

For Sale- Liquid hog or chicken manure, delivered and spread in the Fredericksburg Frystown Area Lebanon Co 717-865-3488

For Sale- 4" Sebastian metal lathe, accessories and extras, excellent condition $200, S Chester Co 215-932-5797

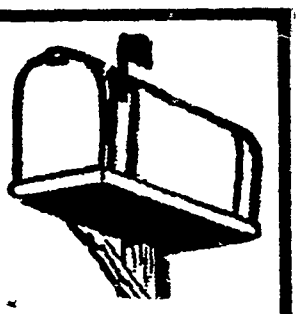
For Sale- JD model 227 corn picker, good condition, hookup for 3010 or 4010, York Co 717-993-2057.

For Sale- JD 440 diesel, Porche tractor, MF combine 80, 55 Chevy good body, Davis backhoe Berks Co 215-678-7533

For Sale- 2 ME IH corn picker, Oliver 770 & 2 front ends, 60 JD PS, 3 pt and new rubber. 717-864-3257

For Sale- Ford Jubilee 7 ft. mower, cultivator and plow. Northampton Co. 215-838-9986.

For Sale- AKC Reg. female Airedale pup, 3 mo old 717-867-1041



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; each ad must be accompanied by your Lancaster Farming Mailing Label. Also area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

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Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

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Check the proper box and fill in your name and address. Attach your check ($6.00 per year or $10.00 for two years in PA, MD, DE, NJ, NY, VA and WV. All other areas - $8.00 per year, $15.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

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1978 EASTERN CHAMPIONSHIP HOLSTEIN SHOW

BROWN'S FED ANIMALS WERE THERE:

W-S LINDEN-LOCH ASTRA SULTRA
1st 3-year old heifer & Best Udder in class
Wendy Shaw, Oley, Pa

BESHORE CAPSULE LILLY LUCILLE
1st 3 and 4-year-old Dry Cow
Carl J Yoder, Elverson, Pa

RUSSELLDALE RORAE GYPSY
1st Junior Heifer Calf
Gary Bicksler, Richland, Pa

RO-RU ELEVATION DAFFY
1st Senior Heifer Calf
Keith Buch, Fleetwood, Pa

CARL-A CHIEF FAITH
1st Unfresh 2-year-old Heifer
Oakenbound Holsteins, Richland, Pa

W-S LINDEN-LOCH MATT DOLLY
1st Junior 2-year-old Heifer (Also best udder)
Wendy Shaw, Oley, Pa

PRODUCE OF HUNTERDON ASTRO BARBETTE
1st Produce of Dam
David P Herbert, Kutztown, Pa

1st Intermediate Heifer Calf,
GLEN-MOORE ULTIMATE CHRISTY,
Joyce Weaver, Glenmoore, Pa

1st Senior Yearling Heifer,
PLUSHANSKI TIPPY GENTLE,
David P Herbert, Kutztown, Pa

1st Junior Get Of Sire,
GET OF QUALITY ULTIMATE,
Jefferson D Yoder, Elverson, Pa

OTHER 1st PLACE WINNERS

CONGRATULATIONS to the above winners and the other exhibitors who this year showed 289 head at the annual Kutztown event. We are proud of our customers and their winning performances . . . in the show ring as well as the milk pail.

BROWN'S

F. M. BROWN'S SONS, Inc.

BIRDSBORO — FLEETWOOD — SINKING SPRING
582-2741 944-7654 678-4567
(Area Code 215)

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This could be the most critical stage in determining the profitability of your operation — 7 days before farrowing to weaning. So give your sows every chance to produce a big healthy litter. Feed Master Mix "AAA" Lact-Aid™ complete feed. The laxative effect of "AAA" Lact-Aid reduces problems such as constipation and MMA, and its palatability keeps sows on feed when you move them into the farrowing quarters. You know how critical it is at this stage to provide proper levels of calcium and phosphorus ... they're **guaranteed** in "AAA" Lact-Aid. And all nutrients are balanced according to the available amino acid concept to assure accurate, economical feeding.

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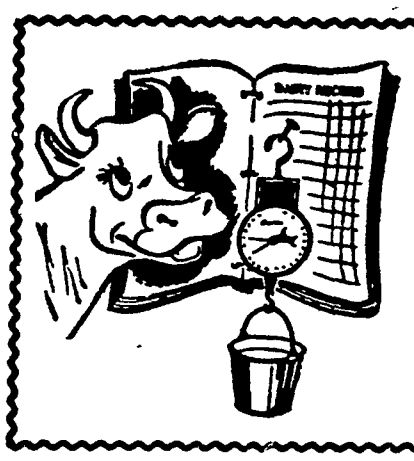

Berks County DHIA Monthly Report

SEPTEMBER 1978

"Proud" has reason to be so. Her name is at the top of the production list for last month's DHIA summary. Owned by Andrew Stoltzfus, she produced 26,610 pounds of milk and 1017 pounds of butterfat in 305 days. It gave her first place in both production categories.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Charles Plushanski 3	100.9	94.1	57.2	3.8	2.17
Charles Plushanski 3	99.7	93.0	54.8	3.9	2.11
Herb Top Farms B8	27.1	90.8	49.9	4.0	2.01
Kenneth L. Stutzman B3	40.0	94.5	48.2	4.1	1.97
Junge Farms 3	36.2	84.3	51.3	3.7	1.92
Robert E. Kopfer B3	31.0	87.4	52.2	3.6	1.90
Stephen J. Janos 3	32.6	89.6	56.1	3.4	1.89
Charles R. Kissling 3	43.0	87.9	50.8	3.7	1.87
Ralph C. Richard 3	85.1	93.9	50.6	3.7	1.86
Andrew D. Stoltzfus B3	92.5	91.7	50.4	3.7	1.86
Nevin E. Mast B3	41.2	88.2	53.2	3.5	1.84
Daview Farm B3	38.8	93.2	45.0	4.1	1.83
Roy Hoppes B3	22.6	99.2	49.5	3.7	1.83
Charles R. Kissling 3	43.0	81.4	49.3	3.7	1.81
James G. Stutzman B3	47.9	97.2	48.9	3.7	1.81
Mark A. Wolfskill 3	63.8	88.3	51.0	3.5	1.80
E. Daniel Leatherman B3	59.8	87.2	49.2	3.7	1.80
Yost Brothers B3	121.8	84.6	52.9	3.4	1.79
Glen Mar Farm B3	54.5	81.0	46.8	3.8	1.78
Rodger L. Wagner B8	113.3	89.8	46.6	3.8	1.77
Mertz Brothers B3	47.5	87.9	50.5	3.5	1.77
Ray E. Bicksler B3	42.6	88.8	46.4	3.8	1.75
Mervin Brubaker B3	64.5	92.9	49.3	3.5	1.73
Daview Farm B3	41.7	87.2	43.8	3.9	1.71
Raymond A. Seidel 3	39.6	92.3	46.8	3.7	1.71
George S. Troutman Jr. B3	55.5	84.1	50.3	3.4	1.71
Daniel J. Harnish B3	75.2	84.0	48.5	3.5	1.70
David Dougherty B3	77.1	92.1	52.0	3.3	1.70
Eleanor K. Siegfried 3	55.7	95.5	44.8	3.8	1.69
Charles W. Wagner B3	47.9	89.3	46.7	3.6	1.68
Ker Min Farms B3	68.3	93.5	43.6	3.8	1.67
Horace Hoffman G8	51.5	92.2	44.1	3.8	1.67
George E. Seidel 1	25.0	83.5	40.3	4.1	1.67
George E. Seidel 3	17.1	91.0	42.3	3.9	1.67
Roger S. Buch 3	45.2	82.0	45.8	3.6	1.66
Leonard G. Stoltzfus B8	89.5	85.9	47.0	3.5	1.66
William G. Howerter 3	83.2	87.7	47.2	3.5	1.65
Clarence B. Kulp B3	57.9	85.3	43.6	3.8	1.65
Retland Farm B3	45.4	85.6	43.2	3.8	1.65
Kenneth Zook B8	42.1	89.6	47.4	3.5	1.64
Robert C. Dreisbach 4	63.9	89.1	34.3	4.8	1.64
Paul B. Martin G8	43.0	90.2	45.1	3.6	1.62
Show Top Farms B3	132.2	92.7	47.5	3.4	1.61
Linden Loch Holstein 3	53.7	85.6	49.5	3.3	1 61

(Turn to Page 99)

Turkey Talk

Turkey is high in protein and rich in two body-building B vitamins — riboflavin and niacin. For weight control, eat turkey and cut down on saturated fats Dark meat turkey contains just 203 calories per 3½ ounce serving.

STOLTZFUS MEAT MARKET

RETAIL MEAT MARKET RIGHT ON THE FARM.

- FRESH CUT BEEF & PORK
- FRESH EGGS RIGHT FROM THE FARM

★ OUR OWN COUNTRY CURED HAMS, BACON and SWEET BOLOGNA

Orders Taken For Beef Sides; Wrapped And Ready For Your Freezer.

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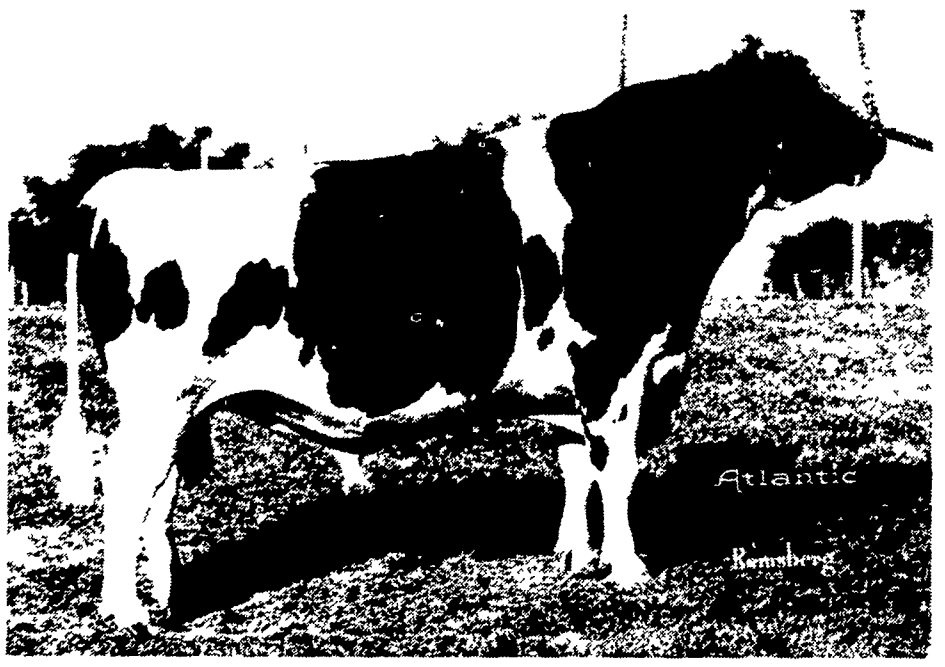

15H192 Marlu TITAN
Very Good (87)

PRODUCTION: USDA Summary (July/78)—

34 Daus. in 30 Herds Ave.	16,641M	3.5%	587F
Pred. Dif. (58% rpt.)	+895M	+$66	+15F

Breeding - Titan is an Elevation son and his VG dam has records to 30,770M and 1,054F.
Mate-Rite - Titan improves style and body substance; he's "+" in fore udder, teats, and legs & feet.

15H192 Titan has returned to extensive service and is available daily at $6 per service from our Professional Technicians; also thru direct-herd sales.

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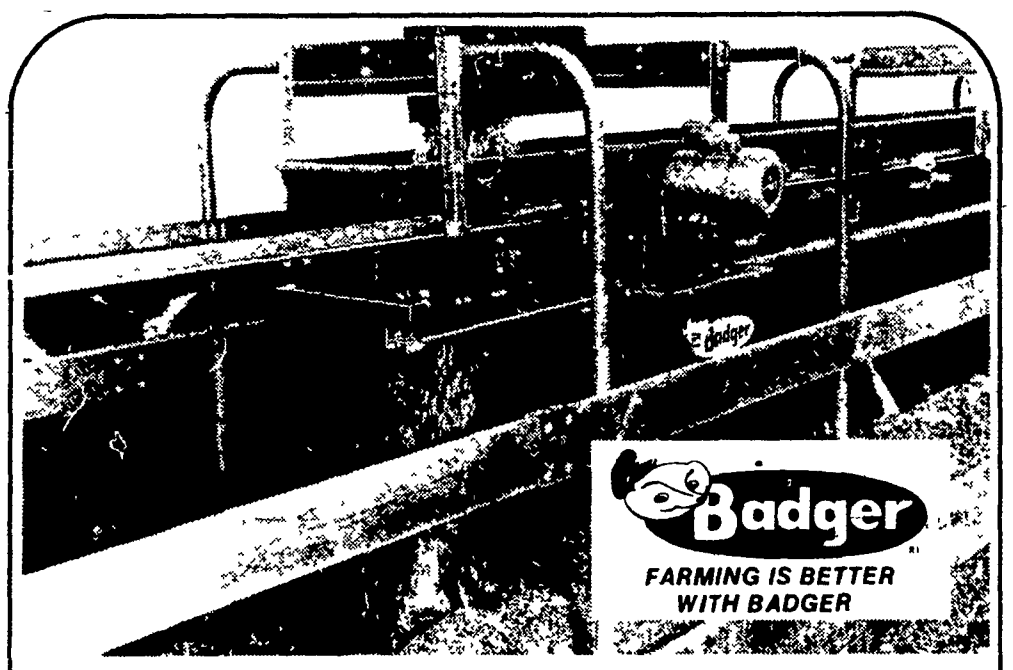

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Hamburg, PA
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488-1904

Berks County DHIA

(Continued from Page 98)

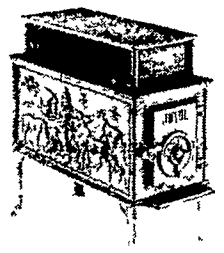
Dale H. Wilson B3	47.6	94.0	43.0	3.7	1.61
Charles D. Moyer B8	102.7	90.5	40.9	3.9	1.61
John C. Bartsch B3	50.5	88.2	46.5	3.5	1.61
Keith E. Hertzog B3	36.5	87.6	47.6	3.4	1.61
Swatara Dairy Farm B3	83.0	81.0	39.3	4.0	1.59
Way Har Farms B3	103.3	89.2	44.1	3.6	1.59
Ontelynn Acres B3	93.0	86.9	40.5	3.9	1.59
John H. Stump 3	47.8	86.5	41.1	3.8	1.58
Ontelynn Acres B3	92.5	85.6	40.9	3.9	1.58
Lenilea Farm B3	36.9	85.0	39.8	4.0	1.58
J. Hershey Myer B3	41.7	87.6	40.1	3.9	1.57
Ralph G. Sanner B3	55.3	82.6	41.2	3.8	1.57
Jaimore Farm B3	57.7	79.4	43.4	3.6	1.57
Frank G. Gromlich B3	63.0	90.1	41.6	3.8	1.56
Harold & Georg Schuler 3	43.4	80.6	38.6	4.0	1.56
Lester Heyer B8	77.7	94.9	39.5	3.9	1.56
Raymond B. Nolt G3	70.7	90.1	44.0	3.5	1.56
Leonard G. Stoltzfus 8	81.4	82.3	44.0	3.5	1.55
Ralph W. Haag G8	41.0	81.7	44.7	3.5	1.55
Russell K. Dietrich 3	71.2	89.3	42.3	3.7	1.55
Ernest C. Hoffman 3	55.6	85.1	44.2	3.5	1.54
Earl W. Latshaw B3	46.6	95.9	41.2	3.7	1.54
Louis E. Moyer 3	28.0	84.4	44.4	3.4	1.53
Philip & Tom Werley Jr. B3	109.0	81.3	42.9	3.6	1.53
Richard R. Troutman B3	116.5	83.2	45.0	3.4	1.52
Norman Z. Nolt B3	32.8	85.7	40.4	3.8	1.52
David P. Herbert 3	58.6	76.2	41.2	3.7	1.51
Donald B. Duncan B3	80.7	84.8	38.0	4.0	1.51
F.M. Browns Sons, Inc. B3	89.2	85.3	40.2	3.8	1.51
J.D. Rosenbaum & Son B3	75.7	92.7	39.5	3.8	1.51
Donald Burkholder G3	89.0	86.3	41.0	3.7	1.51
R.C. & C.E. Wieder B3	38.2	82.9	37.3	4.0	1.50
William C. Adams B3	77.4	86.9	37.1	4.0	1.50
Harvey C. Krill Jr. G8	32.8	91.0	44.2	3.4	1.50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
David P. Herbert Apollo	H	4-5	305	17,979	730
Eleanor P. Siegfried Martha	H	7-4	305	22,685	760
Ralph C. Richard 53 Piny	H	4-1	305	17,986	725
Ro Ria Farms #901	H	6-1	305	20,997	694
#950	H	5-6	305	18,478	707
#157	H	4-2	305	18,852	746
#158	H	4-2	305	16,366	659
Show Top Farms Eagle	H	6-7	305	20,209	717
Phylis	H	4-10	305	24,341	878
Zahncroft Farm Genifer	H	9-11	305	19,561	738
Minerva	H	4-10	305	19,337	727
J. Hershey Myer Lucy	H	8-11	305	15,939	698
Daniel J. Harnish Sonja	H	4-10	305	20,079	707
Roger S. Buch Patre	H	7-9	305	20,612	671
Sitatin	H	4-3	305	20,426	814
Louis E. Moyer Babe	H	3-11	305	17,915	688
John F. Snyder Fayetta	H	6-0	305	17,201	756
Mark A. Wolfskill Pattie	H	8-8	294	20,793	764
Lora	H	5-7	288	19,947	759
April	H	4-7	305	20,463	730
Elsa	H	4-4	305	21,008	907
Lori	H	2-1	305	18,535	782
Kelly	H	2-1	305	17,586	760
Rodger L. Wagner #109	H	5-0	305	20,297	858
#111	H	5-0	305	23,017	961
#142	H	4-7	305	22,647	856
#166	H	3-8	305	20,424	738
#176	H	3-7	305	20,926	717
#185	H	3-3	305	21,577	679
#195	H	6-2	305	20,719	715
Linden Loch Holstein #30	H	7-5	305	23,296	781
Charles W. Wagner Lisa	H	5-2	305	19,276	934
Charles R. Kissling Genie	H	5-0	305	23,689	980
Clara	H	5-0	305	18,259	714
Matilda	H	2-2	305	15,968	650
Donald E. Landis #28	H	4-1	305	19,801	701
Ralph G. Sanner Helen	H	5-10	305	19,068	744
Charles W. Lamm Myra	H	8-0	305	19,620	736
Connie	H	6-5	305	20,422	739
Lisa	H	6-10	269	18,193	661
Lee	H	5-6	293	15,464	692
Flower	H	4-7	305	21,626	694
Felicia	H	3-8	305	18,446	697
Leonard G. Stoltzfus Jody	H	5-2	305	19,615	780
Lucia	H	5-0	305	19,462	756
Dana	H	4-0	300	14,708	654
Vernon G. Good #9	H	4-2	305	20,034	756

(Turn to Page 101)

Due to impressive fuel economy, Jøtul is an investment that can pay for itself over the first winter.

ANOTHER ULTIMATE FROM *Jøtul*



Jøtul No. 118 is a big, dependable woodburning stove with high heating capacity and a really attractive appearance. Can be fired with 24" logs.

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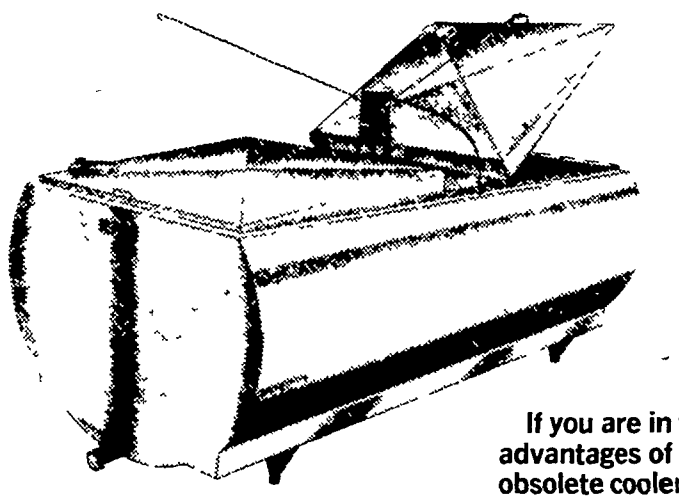

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375 gal. DeLaval	350 gal. Esco	600 gal. Mojonnier	500 gal. Wilson
400 gal. DeLaval	425 gal. Esco	400 gal. Dari-Kool	2-400 gal. Jamesway
1 (2) 600 gal. Milkeeper	625 gal. Esco	D-2 600 gal. Girton	400 gal. Sunset
500 gal. Milkeeper	500 gal. Mojonnier	D-2 400 gal. Girton	1000 Gal. Mojo SOLD

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Phone: John D. Weaver 717-768-9006 or 768-7111 Or Answering Service 717-354-4374

4-H engineering event held

YORK - A 4-H'er represented York County in the Eastern U.S. 4-H Engineering Event at Richmond, Virginia. Winner in the small engines event from York County was Joey Welsh, 15, East Berlin.

Working with small engines has been a major part of Welsh's seven years in 4-H. Welsh, the son of Mr. & Mrs. James Welsh, has worked on projects in Dairy, Leathercraft, Gardening, Photography.

The Eastern Regional Event which was held in conjunction with the Virginia State Fair included Automotive, Small Engines and Tractor contest.

Amoco Foundation, Inc., sponsor of the National 4-H Petroleum Power Program, donates awards in the tractor and small engines events. Awards in the Automotive driving competition are provided by The Firestone Tire & Rubber Company, sponsor of the National 4-H Automotive Program.

Tractor operators participated in both two-wheel and four-wheel driving events. They also underwent an extensive written examination on maintenance, safety, and knowledge of tractor operation prior to the driving events.

Participants in the small engines category were scored on a written exam, parts and tool identification, and troubleshooting.

Automotive entrants were evaluated on a written exam, a safety and maintenance inspection and a skill-driving test.

During their stay in Virginia, participants and their chaperones went on an educational tour of Williamsburg, and were guests of the Virginia Poultry Industry at a luncheon barbecue. The Eastern Regional events were conducted in conjunction with the Virginia State Fair. Winners were honored at an awards banquet before returning home.

Moldy corn can be costly

ANNAPOLIS, Md. - Feeding moldy corn can prove to be expensive for livestock producers because animals can become ill and even die from mold-borne disease.

Veterinarians of the Maryland Department of Agriculture say that while not all molds on corn are harmful, some are quite toxic and even in small amounts may lower the animal's resistance to infectious diseases or cause stunted growth.

Last year some of the more severe cases came to the attention of the Department's Office of Animal Health. These included one case of mold poisoning that resulted in the death of 10 horses.

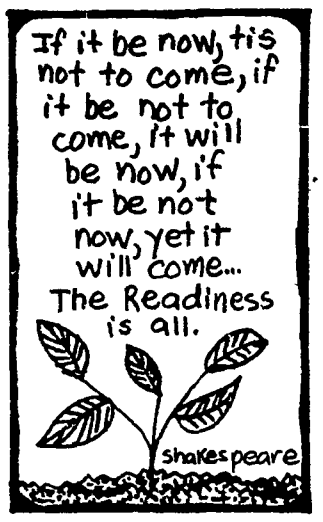
In two other cases involving hogs, aflatoxin was found to be the specific toxin, death losses were as high as 50 per cent in some age groups.

While some molds may grow on the corn before harvest, most molds grow on shelled corn between the time it is picked and the time it is properly dried. Even six hours on a truck between combining and drying can be risky under certain temperature and moisture condtions.

Damaged kernels are especially susceptible to rapid mold growth.

According to the MDA, probably the most important thing a farmer can do to avoid mold problems with corn is to dry newly shelled corn promptly to less than 12 per cent moisture.

Stored corn should be protected from moisture leaks in storage bins or condensation.


If it be now, tis not to come, if it be not to come, it will be now, if it be not now, yet it will come... The Readiness is all.
shakespeare

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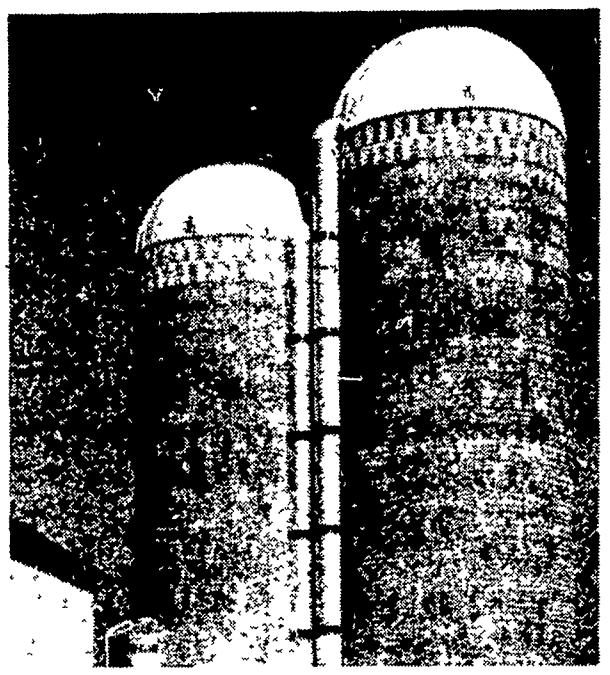

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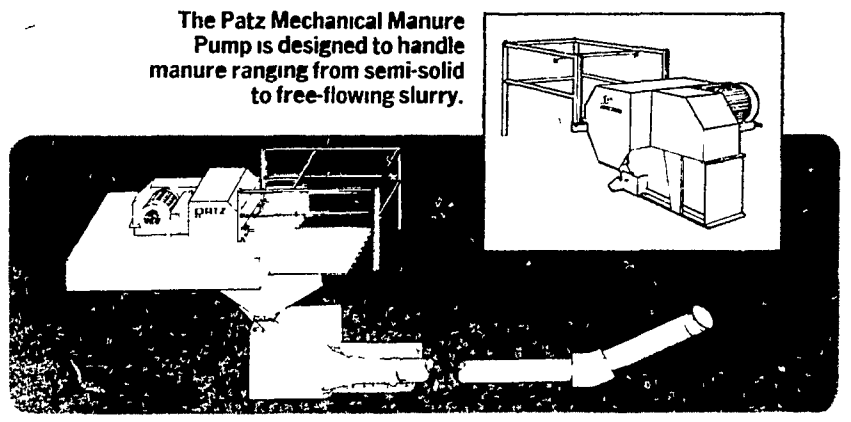
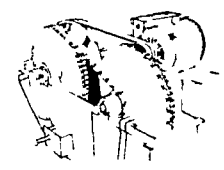
THE PROVEN INTERIOR SILO FINISHES.

introducing the all new
PATZ
slurry manure pump

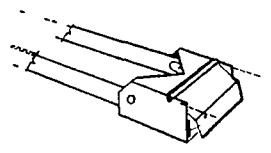
The Patz Mechanical Manure Pump is designed to handle manure ranging from semi-solid to free-flowing slurry.



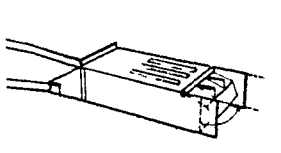
The Patz Slurry Manure Pump provides the ultimate solution to the moving of slurry liquid manure from dairy, beef, hogs or poultry installations to manure storage facilities
The new Patz Slurry Pump can move slurry and liquids up to 150 feet The manure is supplied to an underground hopper with a gutter cleaner or scraper and is forced into a 12 inch P V C pipe by means of an 8 inch by 15 inch plunger



A 10 h p electric motor running a roller chain reduction unit drives the plunger at a rate of 21 strokes per minute The Patz exclusive roller chain drive unit is the most efficient way to transmit a smooth flow of power (Shown with guard removed)



The 8 inch by 15 inch plunger has a one way valve in the sleeve which closes on the forward stroke forcing the manure into the storage facility and opens on the backward stroke for the next load



Plunger sleeve can be removed from sleeve chamber for servicing without breaking out concrete Valve in the sleeve and flapper valve at the end of the pipe prevent manure from returning

get the PATZ FACTS FIRST

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Berks County DHIA

(Continued from Page 99)

Kenneth Zook					
#11	H	3-5	305	19,521	653
Harold N. Miller					
#26	H	4-10	279	14,656	682
Alfred E. Schmidt					
Daisy	H	3-0		18,402	662
Ray W. Seidel					
Apple	H	4-0	305	19,551	744
Ernest C. Hoffman					
Gloria	H	5-2	305	21,059	725
Ker Min Farms					
Girlie	H	6-0	305	21,437	768
Robert Yanos					
Dee	H	6-6	305	19,966	655
Gypsy	H	5-1	305	19,328	652
William G. Howerter					
Peppy	H	4-0	305	17,910	673
T Shery	H	4-0	305	17,906	822
Nora	H	2-11	305	19,237	802
Charles Plushanski					
Bubbles	H	9-0	244	18,553	789
Frosty	H	4-1	305	24,956	937
Marylin	H	4-2	305	22,934	845
Jenni	H	3-6	300	17,444	759
Becky	H	3-1	305	19,393	856
Rusty	H	3-2	305	30,247	730
Danish	H	2-2	305	19,093	697
Future	H	2-2	305	17,726	841
Fern	H	2-0	305	13,808	666
Lucky	H	3-3	305	19,973	774
James G. Stutzman					
Miss	H	7-11	305	22,458	981
Maid	H	5-2	305	20,414	793
Swatara Dairy Farm					
#291	H	3-7	305	15,554	692
Dale H. Wilson					
Seven	H	5-4	305	15,315	694
R.C. & C.E. Wieder					
Megan	H	4-9	305	14,622	687
Charles D. Moyer					
Bnana50	H	4-0	305	20,610	716
Kenneth L. Stutzman					
Petula	H	5-1	305	15,720	711
Jo	H	4-3	305	21,009	819
Russell H. Haas					
Gem	H	4-3	305	19,620	744
Way Har Farms					
#70	H	6-3	305	16,630	682
John H. Stump					
Louise	H	7-3	305	17,960	708
F.M. Browns Sons, Inc.					
#64	H	4-11	305	19,112	710
#76	H	3-0	305	18,355	707
#84	H	3-2	299	21,443	774
#39	H	2-1	305	23,346	739
Donald M. Meyers					
Design	H	4-1	305	20,041	697
Andrew D. Stoltzfus					
Connie	H	6-0	305	27,963	879
Kate	H	5-1	305	22,551	759
Annie	H	4-2	278	18,278	663
Proud	H	5-0	305	26,610	1017
Delp	H	3-7	305	22,971	846
Doris	H	3-9	305	21,714	689
Jack	H		305	19,454	667
Globe	H	5-11	305	20,101	694
Walker	H	3-10	305	22,839	692
Marty	H	5-7	305	20,036	764
Darla	H	5-8	305	21,400	688
Lolly	H	1-11	305	16,260	673
Daview Farm					
Catnip	H	5-2	305	19,241	720
William C. Adams					
Sall	H	4-7	305	15,161	707
Richard R. Troutman					
Loretta	H	8-8	305	22,778	804
Porcha	H	6-5	305	19,496	737
Pat	H	6-6	269	20,604	673
Phyllis	H	3-2	305	19,183	682
Dolly	H	6-10	305	23,644	746
Mable 2	H	5-11	305	21,332	714
Harold G. Heck					
Promise	H	4-11	270	16,241	657
Larry L. Mertz					
#65	H	2-0	305	17,172	657
Mervin Brubaker					
Molly25	H	4-0	287	15,948	656
George E. Moyer					
36Myran	H	7-0	305	16,770	685
Francis R. Moser					
#306	H	4-1	305	13,824	661
J.D. Rosenbaum & Son					
#26	H	9-2	305	18,011	663
#59	H	6-2	305	22,513	688
#10	H	4-0	305	14,483	710
Robert L. Sattazahn					
June	H	3-4	305	18,825	681
Jaimore Farm					
Bee	H	7-2	271	17,132	726
Ray E. Bicksler					
Barbie	H	6-2	305	25,292	1004
Dixie	H	5-10	305	23,944	954
Fanny	H	3-9	305	20,948	800
Glenn B. Gockley					
#9	H	2-9	305	17,846	705
Pinnacle View Dairy					
PVSally	H	7-10	305	16,763	682

(Turn to Page 113)

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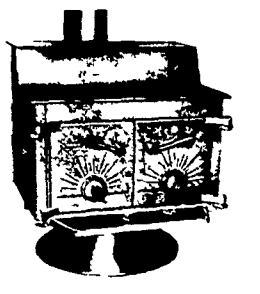

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Ann Murren chosen Adams-York FFA Sweetheart

By JOYCE BUPP
Staff Correspondent

RED LION - Ann Murren was chosen the Sweetheart of the Adams-York Future Farmers of America during a leadership training conference held recently at the Red Lion Area High School.

Seventeen-year-old Ann is the daughter of Mr. and Mrs. Thomas Murren, Hanover R4, who own a dairy farm. A member of the New Oxford High School's Conewago FFA chapter, she is a senior and has been in the vocational agriculture program, specializing in dairy production, for three years.

The highlight of the Adams-York FFA training conference was the selection of Sweetheart Ann Murren, second from left. With Ann, from left are: Barbara Snyder, York County president; Dolores Schrum, regional state vice-president; and Don Rhodes, Adams County president.

The owner of two registered Guernseys, Ann captured the South Mountain Fair's FFA senior and grand championship with her three-year-old daughter of the "Prince" sire. Her senior calf also took the junior champion FFA title.

In addition to Ann's dairy projects, the tall, brown-haired young lady crops five acres each of corn and soybeans and two acres of hay.

Public speaking is a speciality of the new Sweetheart. Ann has won first place in the FFA state public speaking competition and took second place in the competition at the tri-state level. Her FFA officer duties have included serving as county reporter and chapter secretary.

Secretary-treasurer of the New Oxford High School's drama club, Ann participates in school stage productions and was named the best supporting actress.

She plans to start freshman courses next Fall at the Mount Alto campus of the Pennsylvania State University, majoring in agriculture education. She hopes to join the Peace Corps for an overseas assignment in the ag field following college graduation.

"Because I feel that FFA is one of the best organizations for young people, I hope as Sweetheart to do everything I can to tell others about it," is the immediate goal of the area FFA's first lady.

Runner-up was Veronica Weaver, Biglerville R1, representing the Biglerville High School's Apple City FFA chapter. She is active in

(Turn to Page 105)

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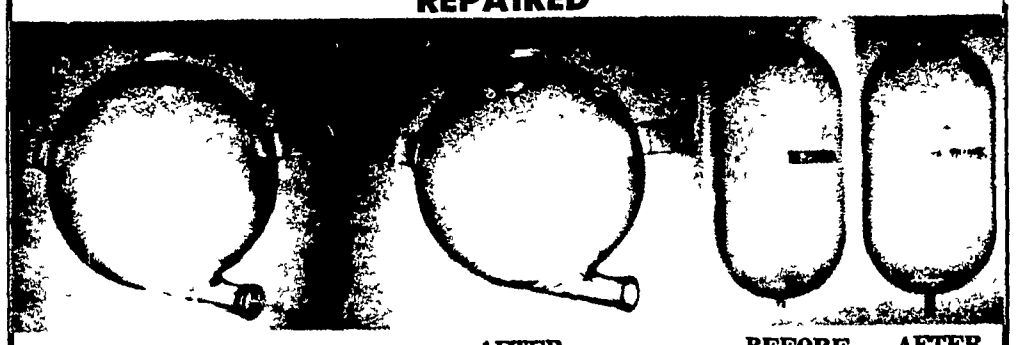

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Study ends to review proposals

Higher indemnity payments boost brucellosis eradication programs

NEW YORK, N.Y. – How may a non-registered dairy cow sent to slaughter because of brucellosis qualify for the higher federal indemnity rate of $150?

That is one question producers are asking officials of the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS) since new indemnity rates for cattle went into effect August 1. The new rates are $250 for all registered cattle, $150 for non-registered dairy cattle and $25 for heifer calves destroyed because of brucellosis – up from $100, $50 and zero respectively.

APHIS officials increased the indemnity for dairy cattle because the value of these cattle exceeds that of non-registered beef animals.

According to Paul Becton, director of APHIS's national brucellosis eradication program, a non-registered dairy cow may qualify for the $150 indemnity payment if she is (1) 20 months of age or within 90 days of calving or has already calved, (2) of a recognized dairy breed, and (3) part of a dairy herd which produces milk for commercial purposes. The requirements relating to prompt tagging, slaughter and disinfection of the premises remain unchanged.

The initiation of the $25 payment for heifer calves under 6 months of age represents another new policy of the brucellosis eradiction program. Becton explained that this indemnity is paid because female calves born from infected dams can be possible reservoirs of this costly reproductive disease.

"When infection is extensive in a herd," said Becton, "an owner might prefer to send his entire herd to slaughter rather than go through a prolonged period of quarantine and having to present his herd for testing every 30 days. The more equitable rate of $150 for grade dairy cattle makes this option more economically feasible for a dairy herd owner.

"In other words, the indemnity payment plus slaughter price received will go a long way toward allowing an owner to reestablish his herd and remain in business. This factor also can work to the advantage of the animal health agency involved in the testing in terms of better use of manpower and fewer government expenses," he noted.

Within a month after the new indemnity rates went into effect, 11 owners of badly infected dairy herds in nine states elected to send their entire herds to slaughter with approval of animal health officials.

In contrast, no owners of infected herds chose this option in July, the director pointed out. In May and June, 12 infected dairy herds were approved for elimination in five states, Becton continued. Nine of these herds were located in New York and Pennsylvania, states that provide comparably large indemnities of their own for dairy animals.

Becton concluded the figures indicate that increased indemnity provides incentive to eliminate badly-infected herds and helps speed the eradication of brucellosis in this country.

Various segments of the livestock industry requested the indemnity increase. The federal indemnity payments are supplemented by salvage value for carcasses and, in some cases, by state indemnity.

Federal and state animal health officials, as well as individuals and associations representing the nation's livestock industry indicate local eradication of cattle brucellosis from the United States is biologically feasible, and cooperative efforts by government and industry to achieve that goal should continue.

"The term 'local' is used here," says Frank Mulhern, APHIS administrator, "in the same sense that foot-and-mouth disease has been eradicated 'locally' from North America.

"Signifcantly," continued Mulhern, "we emphasize the need for individual producers, market operators and other representatives of the livestock industry to assume a greater responsibility in the eradication effort.

Studies are now being concluded to see how brucellosis can best be eradicated. A commission was set up two years ago to study various alternatives and proposals.

Mulhern said the commission has ably fulfilled its charge to make an independent, in-depth review of the national brucellosis program. He termed its data "a high-quality report," indicating it proposes some major changes while offering new flexibilities for the brucellosis program.

"The report contains many specific proposals," he said, "which are now under careful review by the brucellosis committee. This committee will report its reactions and recommendations at a national meeting Oct. 31 - Nov. 3, in Buffalo, N.Y.

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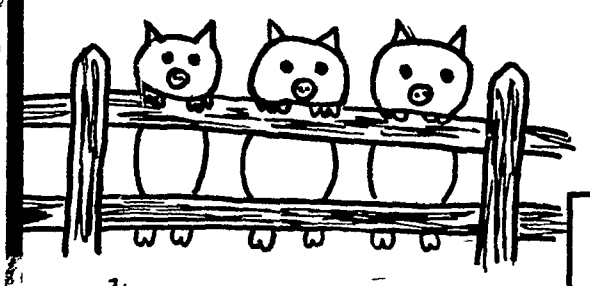

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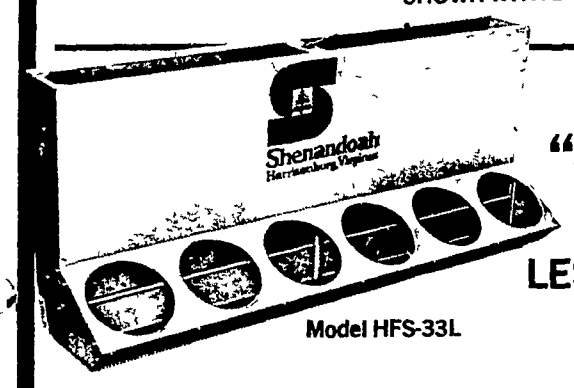

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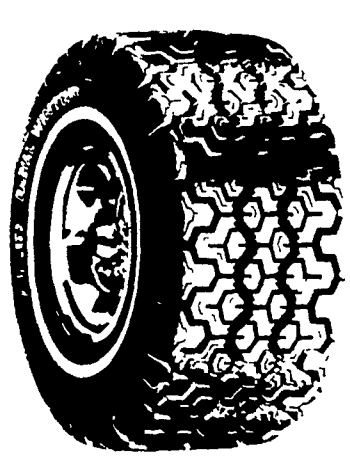

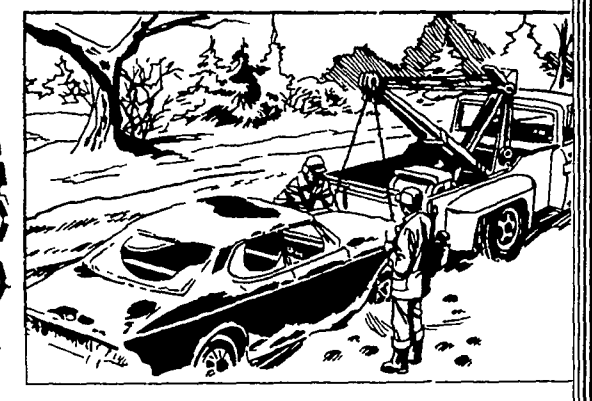

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Two Penna. counties included in energy-saving crop program

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland has announced a pilot energy-saving program for corn and sorghum producers in 25 counties in 9 states. Included are Berks and Buck Counties of Pennsylvania.

The new program consists of three potential energy-saving methods, including loans on high moisture 1978-crop corn and sorghum stored on farm in wet storage facilities, loans on acid-treated 1978-crop corn and sorghum, and farm facility loans for solar energy grain drying systems. Details on this pilot program will be furnished soon to Agricultural Stabilization and Conservation Service (ASCS) county offices.

Bergland said the pilot program is part of the department's overall effort, coordinated through the Office of Energy, to use existing agencies and authorities to encourage the conservation of fossil fuels by using renewable sources of energy wherever possible. Drying grain with conventional fuels - liquid petroleum gas and natural gas - uses large amounts of energy. Since much of the corn and sorghum stored on farms is fed to livestock, drying of these grains is not essential as the moisture does not adversely affect the commodities for feed purposes. This program uses an alternative technology that is less energy-intensive but still preserves the crop for the feed use intended.

Any producer in the pilot area in compliance with feed grain program provisions would be eligible to apply for such corn and sorghum loans. Commodity Credit Corporation (CCC) will continue to require grains outside the pilot area to be stored in compliance with normal requirements.

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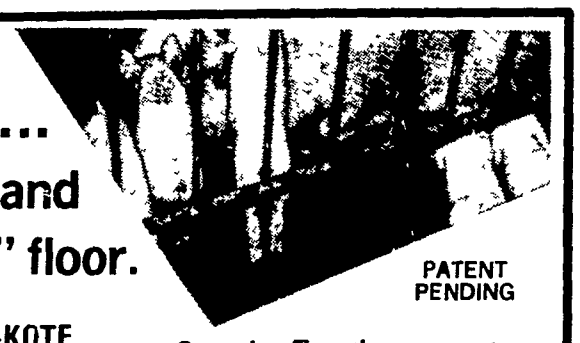

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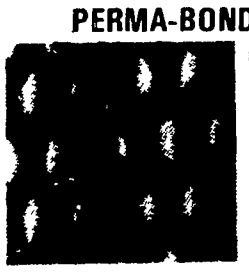

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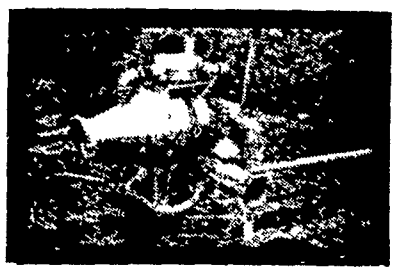

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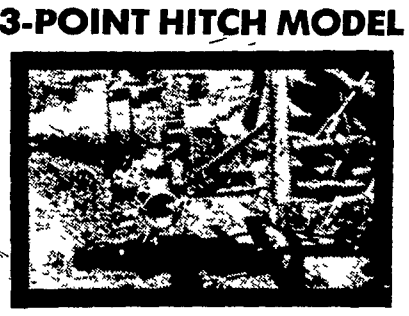

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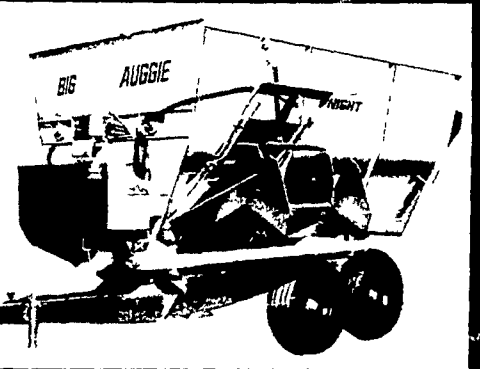

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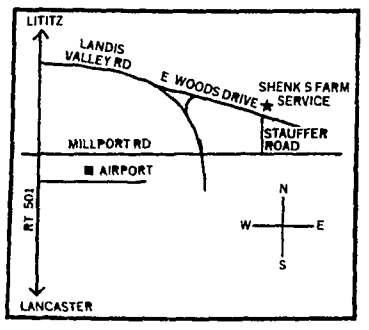

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Del. Dairy Goat Assn. planning meeting set

NEWARK, Del. – You'd probably never realize it from a casual drive through the Delaware countryside with its acres and acres of corn and soybeans and its cumulative miles of broiler houses, but dairying is one of the state's most important agricultural industries. In fact, the production of milk and milk products ranked fourth in cash farm income for Delaware in 1976 (the latest year for which figures are available), bringing in well over 13 million dollars.

By milk, of course, we mean cow's milk - produced mostly by big, dewey-eyed, high-yielding black and white Holsteins, plus some Ayrshires, Jerseys, and Guernseys.

Now, however, there's a movement afoot to add a little diversity to this dairy picture, with the establishment of a Delaware Dairy Goat Association. The planning meeting for the proposed organization has been set for Thursday, November 2, at 7 p.m. at the Department of Agriculture Building in Dover.

Why the interest in goats? Well, explains University of Delaware Extension dairy specialist Dr. George Haenlein, a number of people are interested in raising them for their own use and also possibly to share milk with a few neighbors. Forming an association would give these folks several advantages.

For one thing, it can provide them with an opportunity to exchange information on dairy goat management. It can help them with breeding and selection of stock, and provide for maintenance of a buck for breeding purposes. And it can help with the registration of animals.

A state dairy goat organization can also provide goat owners with a common voice to further their interests on such issues as modifying present state milk sale laws to permit jug sales of goat's milk. This way the surplus production of that family nanny could be sold to a couple of neighbors.

Another benefit of such an organization would be membership in the state Dairy Herd Improvement Association which provides the milk testing service for local dairymen. You need this service if you want official lactation records on your animals. Such records are of great advantage to people who want to make their goats pay for their keep through purebred sales and auctions.

Finally, there is the opportunity for the local group to affiliate with the National Dairy Goat Association and take advantage of its benefits.

Should all the producers of cow's milk in Delaware begin worrying about a sudden take-over by dairy goats? Not a bit, says Haenlein. Anything that develops will be much less commercial. He and the county Extension agents who are helping bring goat owners and would-be owners together see this as a much more likely enterprise for small landholders interested in a cheaper and better food supply for their families, or for people with special health needs like ulcers or allergies who can't drink cow's milk. There might even be a few folks who are just interested in having a friendly goat to keep the grass down – and provide a little nourishing milk on the side.

All one needs is one friendly doe to provide his family with a gallon of milk a day. Goat enthusiasts say plans are under way now to form a Delaware Dairy Goat Association.

Ann Murren

(Continued from Page 102)

the school's music activities, serves as student council president and is a public speaking and drama enthusiast.

The joint-county conference is an annual event designed to help develop necessary leadership skills of chapter officers.

Barbara Snyder, York County FFA president, chaired the conference, which featured officer seminars and topical group meeting.

Open activity of the afternoon meeting was the FFA quiz contest, with six contestants fielding questions based on the organizations handbooks and recent publications. Winner of the quiz competition was Jeff Grove, representing the host Red Lion chapter.

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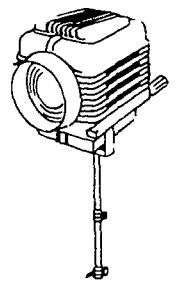

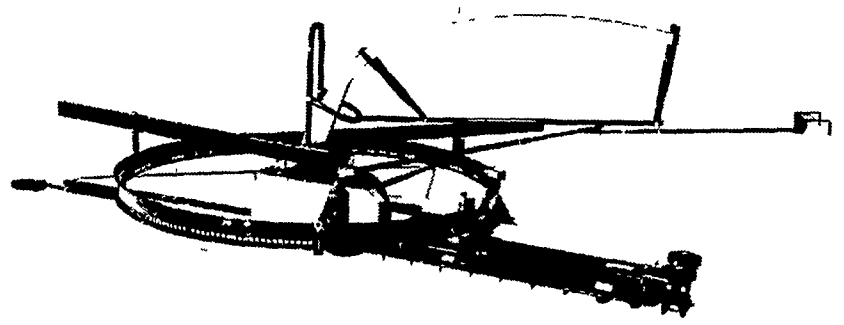

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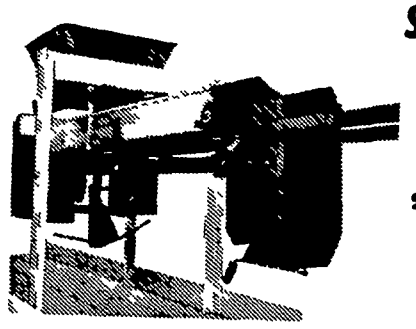

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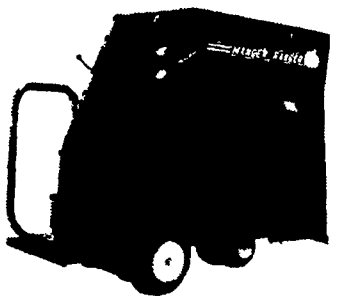

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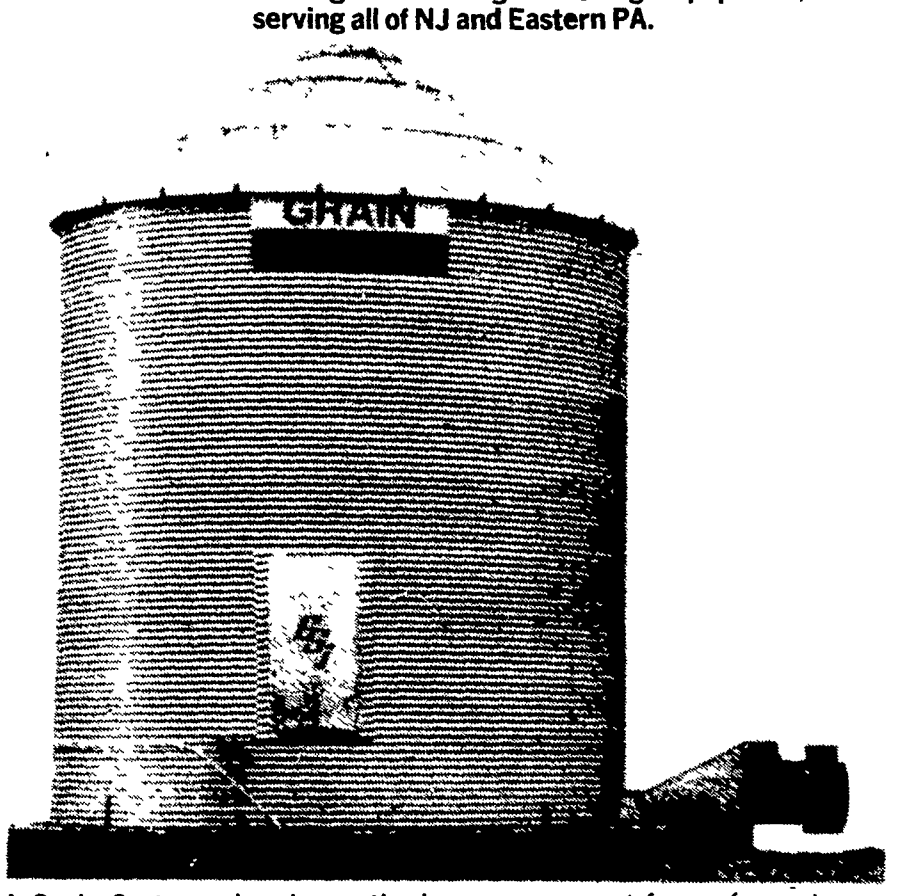

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Sun's heat hopefully harnessed for broilers

NEWARK, Del. - Two engineers at the Delaware Agricultural Experiment Station think they've found a way for poultrymen to make cheap use of solar heat to raise broilers. Dr. William E. Handy and Dr. Norman E. Collins of the department of agricultural engineering at the University of Delaware expect to know this Winter whether the solar collector they're building is economically feasible as the heat source in a low-cost system designed to supplement (and ultimately replace) the fossil fuel-generated systems presently used in commercial broiler houses on the Delmarva peninsula.

A lot of people are trying to harness the sun's heat these days. What's unique about Handy and Collins' federally funded project is that they're attacking the problem from a cost standpoint first, and proceeding from there to develop a workable system. This, say the engeineers, is the reverse of the way most solar-heating research has been done so far. The result is a lot of expensive collectors that no one can afford to use. And modifying these to an economic level is working backwards - at least as far as these two researchers are concerned.

The key to their system will be a cheap solar collector - one that can be adapted to the rather unusual Winter needs of a broiler grow-out operation. What makes these needs so special is the broiler chicken itself. It takes about eight weeks to raise a meat bird to a marketable size. But it will never make it through the first week of its short life without a toasty temperature of 90 degrees F. inside the house in which it is reared. After that, the growing bird's own body starts to take over the job of heat production very nicely. In fact, by the time it's five or six weeks old, there's not much need for any other form of heat in the house.

This gives you a lot of time to collect solar heat in-between periods of demand, explains Handy. (In the average Delmarva broiler house a new flock of chicks is started every 9 to 10 weeks.) This heat would be stored as hot water in a carefully insulated tank. To provide the 90 degree temperatures needed during the first week of each grow-out period, that water must be at least 110 degrees - preferably hotter. (The hotter the water, the less of it you have to store.)

Commercially available flat solar collectors will allow you to achieve water temperatures as high as 140 degrees. But they cost between $6 and $10 a square foot. So to build a system around them would cost you much more than the conventionally fueled brooding systems now in use.

If you want to work with less storage, says Handy, you need a concentrating type collector. Commercially available models of this type can give you fluid temperatures up around 180 to 220 degrees F., but they cost between $30 and $50 per square foot, which makes them also impractical for the purpose.

Handy and Collins figure that to be useable their entire system - including the collector - needs to cost between $2 and $2.50 a square foot. These prices come from a computer model Collins is developing

(Turn to Page 108)

University of Delaware agricultural engineers Dr. Norman E. Collins (left) and Dr. William E. Handy discuss modifications for low-cost solar collector they are developing.

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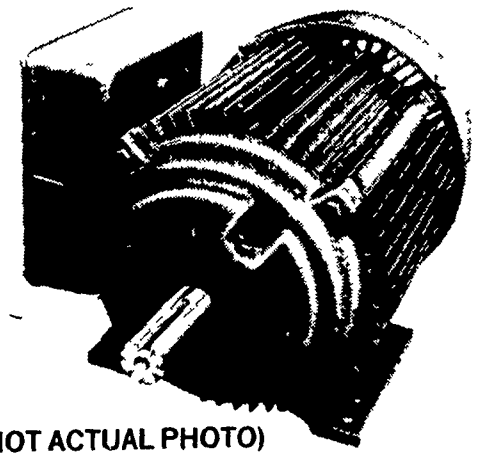

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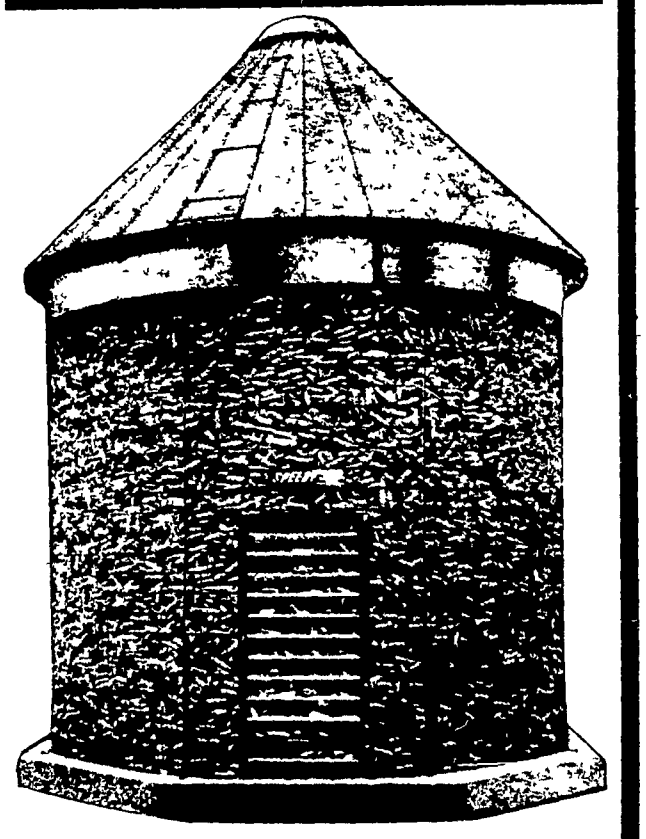

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Save money, energy by winterizing

WASHINGTON, D.C. - Colder days are coming fast! Get your house ready for Winter. Save energy and money by following these tips from U.S. Department of Agriculture Housing Specialist Glenda Pifer.

Make sure your heating system is operating efficiently with clean duct work and filters. Service it each Fall.

Make sure furniture and draperies aren't blocking the flow of warm air from air ducts.

Set your thermostat to 65° F (18° C) or lower during the daytime in winter. For best fuel/heat efficiency, leave the thermostat control at one setting. Don't raise and lower it.

Reduce nighttime thermostat settings by 5° to 8° F.

Wear warm clothing in the house.

Keep temperatures lower in unused or seldom-used areas of the house but keep rooms warm enough to avoid freezing any water pipes in them.

Weather-strip around windows and doors.

Caulk cracks and openings between the house foundation and around door and window frames. Use a compound that doesn't shrink.

Add well-fitting storm windows and doors. Shop around for your best buy and purchase only from a reputable dealer.

If you can't buy storm windows, fasten sheets of six mil thick clear plastic to the outside of window frames. This costs less than storm windows but must be replaced each year.

Hang draperies at windows to keep the cold out. They should extend to the top and bottom of window areas or they can actually create cold air currents. Eliminate this airflow by using floor to ceiling draperies or a closed valance.

Close drapes at night to keep furnace heat in, open them during the day on the sunny side of the house to let the sun's heat in.

Consider landscaping changes to conserve energy. Evergreens, for example, can protect your house from winter winds if planted on the north side.

Encourage family members to develop energy-conscious habits such as closing outside doors quickly and eliminating unnecessary trips in and out of the house.

If you have a fireplace, keep the flue closed when it's not in use.

Don't use exhaust fans in the kitchen or bathroom more than necessary. They pull warm air out.

Repair leaking hot water faucets, especially (but cold ones, too).

Insulate exposed hot water pipes to prevent heat loss.

Finally, but very important, check the insulation in your attic. Insulation can "settle" and reduce its ability to confine heat. Make sure you have enough insulation. Needs vary according to location. Contact your county Extension agent for specific information on your part of the country.

If you want more information to answer housing or energy questions, contact your local extension home economist listed under the name of your county government in the telephone directory.

Sun's heat hopefully

(Continued from Page 106)

for on-farm broiler production on the Delmarva peninsula.

The collector in their system will be of the line concentrating type. To keep its cost down the engineers are using pressure-stabilized aluminized mylar, a shiny material now used to wrap food products like potato chips. This product shows great promise as a substitute for the expensive mirrors previously used in solar collectors of this type. Depending on the quality used, the mylar film costs between three cents and 50 cents a square foot. The 3-cent material lasts three to six months; the 50-cent material will last six to eight years. The researchers are looking into the trade-off between cost and reflector life, in deciding which kind to use.

They are assuming that there will be routine replacement of the collector surface in their model. But all supporting mechanical parts should have a useful life to 15 to 20 years. They're looking for a payback on investment of 5 to 6 years.

Once they have demonstrated the economic feasibility of their design, the engineers hope to build a full-scale prototpye for testing under commercial broiler conditions down at the University's Georgetown Substation. They are in the process of applying for an additional grant to pursue this second project in cooperation with the University's Institute of Energy Conversion.

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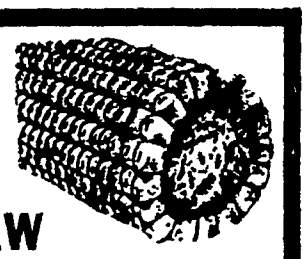

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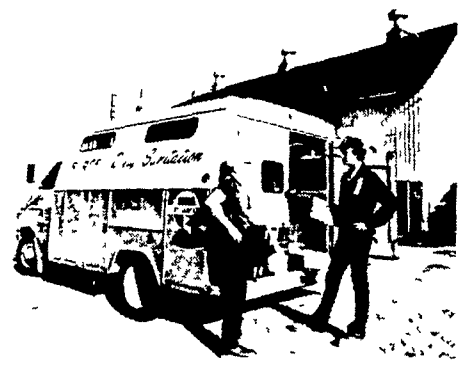

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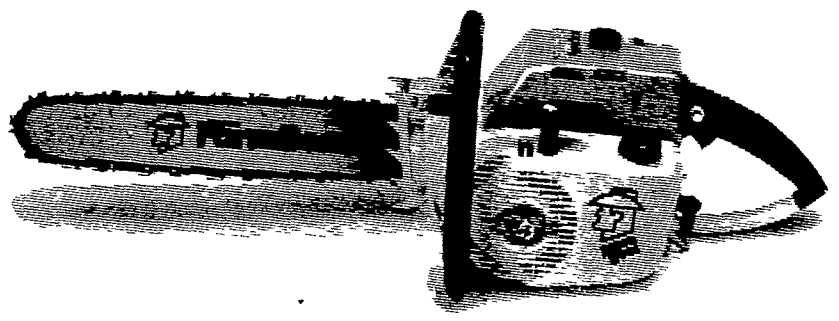

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Shelhamer speaks at Penn's Agri-Women convention

By JOYCE BUPP
Staff Correspondent

HERSHEY - "Sometimes what smells like prosperity to the farmer smells like something else to others," advised Secretary of Agriculture Kent Shelhamer, opening speaker at the Fall convention of Penn's Agri-Women, held recently at the Hershey Convention Center.

Pennsylvania's top ag leader commended the year-old farm wives' coalition and communications group for the efforts they had undertaken to spread the farm story to their urban neighbors. He followed up his praise by sharing some specific public relations goals for all farmers and agriculture organizations.

"Last month in Pennsylvania, the price of the food market basket came down," Shelhamer noted. "We must continue telling food buyers how fortunate they are, with farmers providing cheap food while still exporting more foodstuffs than any other country in the world" he said.

But communication, according to the Columbia County fruit grower and former legislator, is more than sending out an occasional press release. It must be an ongoing process, with farm representatives making a special effort to share their story through personal contacts with civic, service, social, church and consumer organizations.

"Remain active, don't take 'no' for an answer, and you'll find yourselves the best tools your husbands could ever have," he urged.

Members adopted a permanent constitution during the business meeting that followed the day-long seminar. Incumbent state officers, headed by coordinator Ethel Gross of Manchester R2, were re-elected to another term.

Representatives of Penn's Agri-Women will attend the national convention of American Agri-Women, set for November 8 through 11, in Oklahoma City, Okla.

Membership in the state farm women coalition is open to all who are interested in learning better ways to share the agriculture story with non-food producers. Information is available from Mrs. Harold Gross, R2, Box 439, Manchester, Pa. 17345.

B. Wayne Kelly

Gary Swan

Pa. cattle feeders down 12%

HARRISBURG - Pennsylvania cattle feeders had 58,000 cattle and calves on feed for slaughter market on October 1, 1978, down 12 per cent from a year ago, according to the Pennsylvania Crop Reporting Service.

Marketing of fed cattle during the July-September quarter at 25,000 head was down 17 per cent from the same quarter a year earlier. Placements of cattle and calves on feed during July through September totaled 29,000 head, down 22 per cent from a year ago.

Expected marketings of fed cattle during the October-December 1978 quarter, if realized, are estimated at 25,000 head, four per cent below the same quarter a year earlier.

Cattle and calves on feed for slaughter market in the 23 major feeding states on October 1, 1978 totaled 11,345,000 head, 16 per cent more than on October 1, 1977. This is the highest October 1 on-feed inventory since 1973 but is only four per cent above July 1, 1978. Placements of cattle and calves on feed in the 23 states during the July-September 1978 quarter totaled a record high 7,363,000, 14 per cent above the previous record reached during this period last year.

Marketings of fed cattle for slaughter during the quarter totaled 6,536,000 head, up six per cent from the same quarter in 1977. Expected marketings in the 23 major feeding states for the October-December 1978 quarter are estimated at 6,614,000 head, up nine per cent from the same period a year ago.

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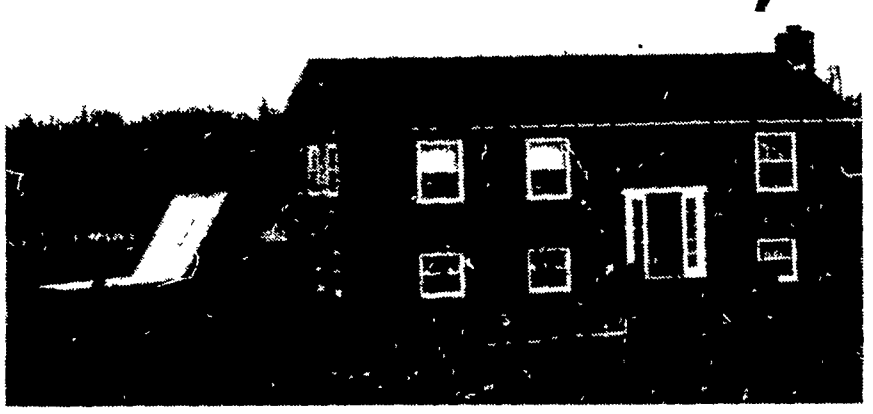

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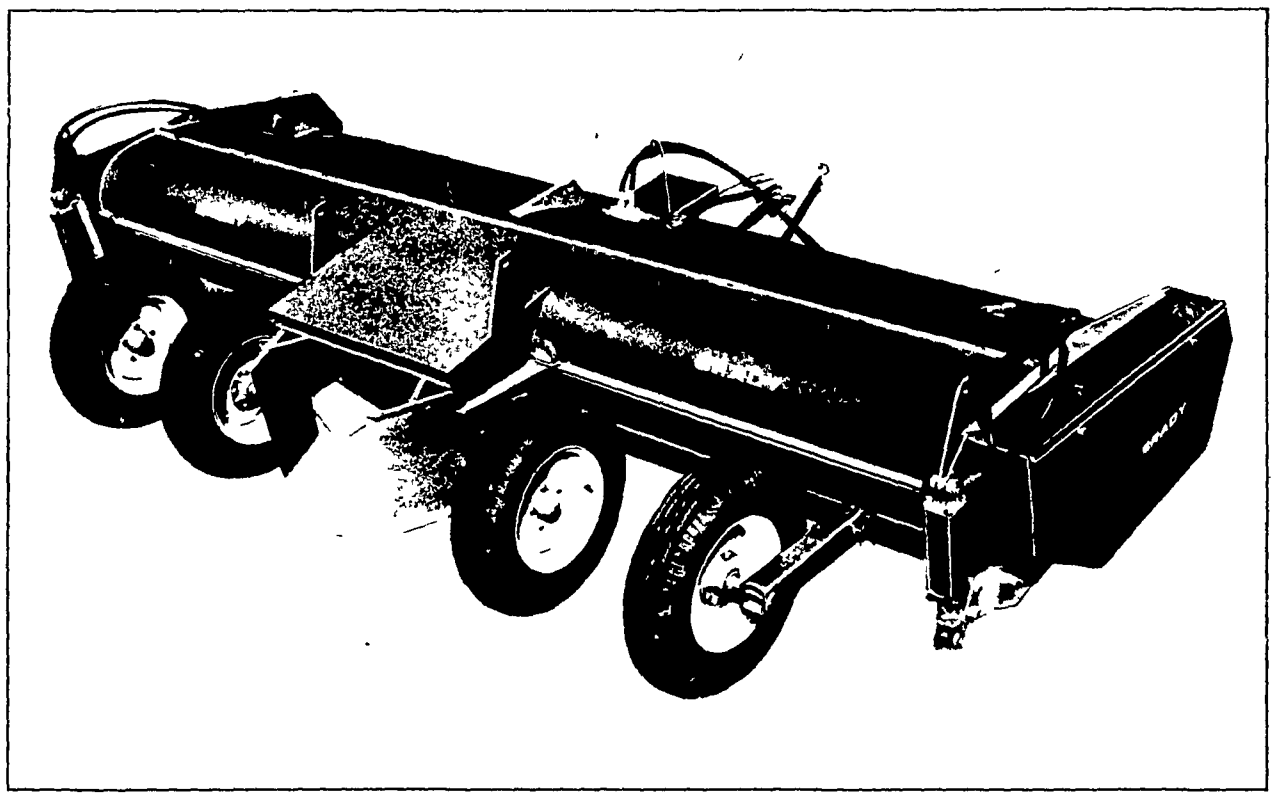

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Follow right behind the combine or other grain harvesting operation to put four wide or six narrow rows into a windrow. Pick it up with your forage harvester for a nutritious, ensilable feed for cows or a growing ration for young stock.

For fast harvesting of low-cost cattle feed or bedding, windrow the dry stalks and bale with your conventional baler or big round baler—or, make stacks over twice as fast with your stack wagon.

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Use the Brady 630 as a stalk shredder by merely opening the two hinged covers over the auger. The cut material is then discharged evenly onto the field from the rear of the machine rather than into a windrow. Shredded material improves crop residue decomposition and subsequent tillage operations.

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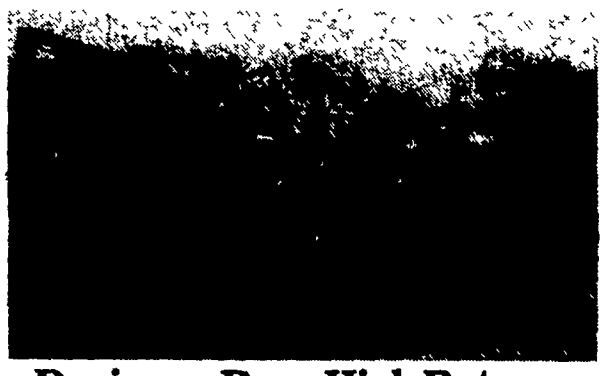

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COMPARE

Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

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With 30 years experience of broom making behind him, Ralph A. Dinterman of Taneytown, Md., demonstrates how to wrap and sew broom corn straw into a finished broom at the Catoctin Colorfest. Dinterman said he uses a seeder to remove the grain from the straw ends. The cylinder in the seeder beats the grain off the straw. Dinterman raises his own broom corn straw and sells his brooms locally.

Scenes from the Catoctin Colorfest

By JOAN LIESAU

Ralph A. Dinterman, Taneytown, Md., wraps a broom corn straw broom with old time wax cord. "It takes about 30 feet of cord to sew a broom" he said "and about 15 to 20 feet of wire, and one nail."

Dream houses you can afford

THURMONT, Md. - Many people invest their money in items ranging from stocks to antiques. Mickey Freeman, Hagerstown, Md. invests her money in doll houses and accessories.

Freeman says that doll houses are in the top five most popular hobbies, and the investment value is "like buying jewelry."

The doll houses she makes and sells come from kits. It takes about two hours to build a house from a kit, and anywhere from one month to a year to build a house from scratch.

"Anything you want to do with your own house, you can do in a doll house" Freeman said. Every age group is involved in doll houses – "It runs the whole gamon of interest" she said.

Replica pieces of pewter, china, and antique furniture can be bought to furnish the houses. Some of the wooden pieces are hand carved and hand rubbed, many with intricate carved detail.

Most of the doll houses can be added on to. Freeman said she built a Victorian house which now has a total of 26 rooms.

If you are looking for that special dream house, or an investment towards the future, Freeman suggests you seriously consider the popular hobby of doll houses.

(Turn to Page 11 2)

This modular doll house is the "only one of it's type marketed" stated Mickey Freeman, Hagerstown, Md. Additional levels, porches, and stories can be added on to the house. Freeman said doll houses are among the top five most popular hobbies, and an excellent way to invest your money.

See your nearest

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R D 1
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Ben H Walter
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Bernville, PA
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L H Brubaker, Inc
350 Strasburg Pike
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Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

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Roy A Brubaker
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Loysville, PA
Paul Shovers, Inc
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717-789-3117

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Kermit K Kistler, Inc
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Box 97
717-538-1362

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Blue Ridge Fruit Exchange, Inc
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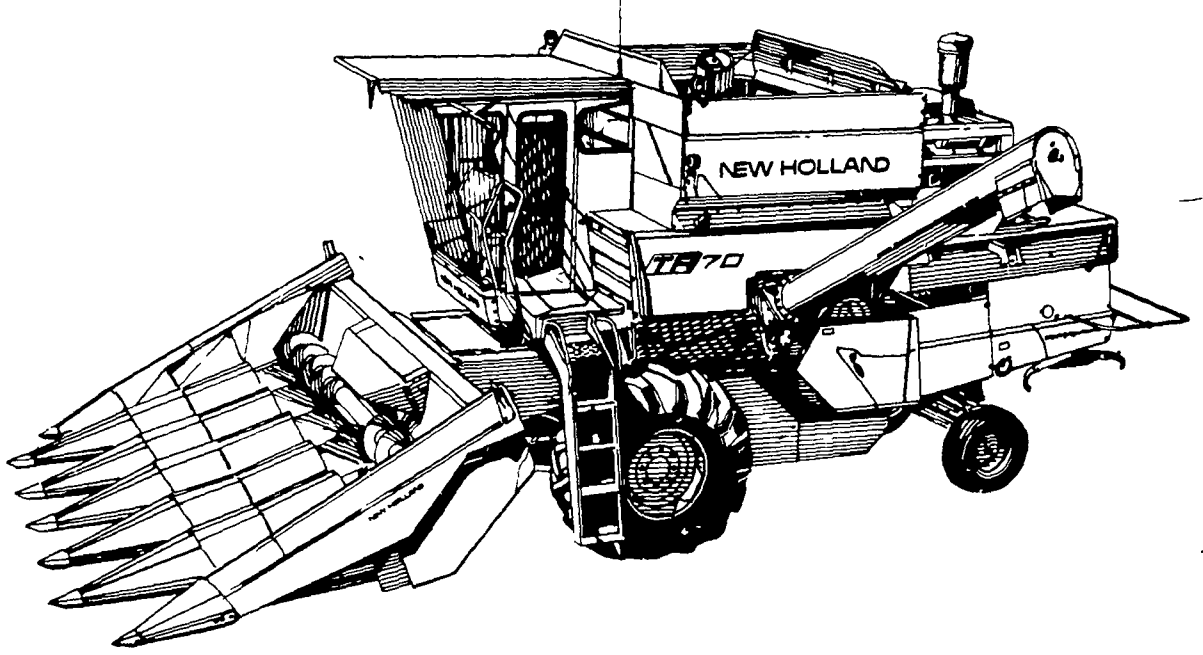

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SPERRY NEW HOLLAND

It sure ain't rain water in them barrels

THURMONT, Md. - Although some people would rather not admit, whiskey making is part of American history. To others it was (or may be) a way of life, and to others, the moonshine makers are American folk heros.

In 1926 the Blue Blazes Still, Thurmont, Md. (now part of the Catoctin National Park) was busily making 500 gallons of moonshine. The revenuers came and arrested the illegal whiskey makers. Eighteen months later, at the same site, a 1000 gallon still was in full operation. The last day of July in 1929, was the demise of the Blue Blazes Still.

Now, the Catoctin National Park has a working still on exhibit (and exhibit only) for park visitors to see.

Grains such as corn and rye were used to make the whiskey. Fruits were used to make brandy. Sparing most detail – singlings, mash run through the still once, was about 60-70 per cent alcohol. The moonshiner would run the singlings through the still twice to get double liquor, or white lightening, which was 120-140 per cent alcohol.

It was also explained that 50 per cent alcohol means 100 proof.

Henry Testerman, Foxville, Md., checks the cooling barrel at the Blue Blazes Still at the Catoctin National Park. The mash goes through a series of steps and the vapors are eventually piped into the cooling barrel where they condense into whiskey which is collected in a jug at the base of the cooling barrel. Testerman is with the National Park Service.

Paul Lewis of Thurmont, Md., holds up a finished shingle he has just rived.

Paul Lewis, Thurmont, Md., is shown riving wood to make shingles.

Robert Engle, Waynesboro, Pa., demonstrates pottery making using stoneware body clay. Engle says the clay will normally take one week to dry. A high temperature glaze is used with powdered glass and cobolt as a basis for his glaze colors. The pottery is then baked in a 2300° F fire.

Catoctin Colorfest

(Continued from Page 110)

Mary Brown, Mt. Airy R4, Md., demonstrates her wool spinning technique to visitors at the Catoctin Colorfest. Mary is using a Castle style wheel. She prefers coarser wool breeds, silver wool and Montadale fleeces for her spinning.

She spins along her wooly way

THURMONT, Md. – Mary Brown, Mt. Airy R4, sat at her Castle Style spinning wheel, keeping a steady beat with her foot and graceful movements with her hands, as she explained her spinning technique to the crowd at the Catoctin Colorfest.

"It is not a hobby because I do it because I want the yarn to use" Mary said as she began to use her flicker. The flicker is a short card used on cleaner fleeces with a long staple (length of wool.) The flicker works, just as the name implies, by flicking any straw or dirt out of the wool, while straightening the fibers at the same time.

Mary prefers to use coarser wool breeds for her spinning and crafts. She also likes the Montadale wool and silver colored wool. The best wool to use comes from the neck and back, she said.

How long does it take to fill a bobbin? "If wool is prepared, you should be able to fill a bobbin in 20 to 30 minutes" she said.

Mary said her interest in spinning came about through a series of events. She lived on a farm where they raised sheep, and she inherited her grandmother's spinning wheel. Still not spinning, she went to an auction and bid on a box for 25 cents. She got the box and found two wool cards in it.

Seeing this as somewhat of an omen, Mary began taking spinning lessons at the Frederick Community College in Frederick, Md.

Baa, baa black sheep, have you any wool? Wool yarns and wool products were on display and for sale at the sheep and wool exhibit at the Catoctin Colorfest. These particular wool skeens were spun by Jean Woodward of Damascus, Md.

Berks County DHIA

(Continued from Page 101)

Frank G. Gromlich					
Capsule	H	3-8	305	15,271	659
Robert Sittler					
Susie	H	7-4	305	19,389	685
Mat Mar Farms, Inc.					
#25	H	11-6	305	17,587	757
#1	H	6-0	305	18,322	670
#2	H	6-1	305	16,412	694
#73	H	3-11	305	15,124	705
#81	H	6-8	305	18,611	766
#24	H	2-11	305	17,706	740
Clarence B. Kulp					
#100	H	5-10	305	15,644	657
#38	H	7-2	305	19,530	816
#53	H	4-9	305	18,607	687
#10	H	5-11	305	18,982	662
#13	H	2-7	305	18,002	678
Raymond A. Seidel					
Apple	H	3-8	305	22,524	792
Sue	H	3-11	305	16,363	728
Atwin	H	5-1	305	21,477	792
Hylark Farm					
#124	H	6-2	305	20,039	789
Da-L Farm					
#11	H	14-11	305	22,846	726
Harold & Geo. Schuler					
Lynn B	H	4-0	305	18,728	695
Janeeva	H	3-11	305	17,937	732
Russell K. Dietrich					
Rita	H	3-1	305	18,320	687
Ontelynn Acres					
#44	H	6-2	305	20,070	798
#64	H	6-2	260	16,809	684
#100	H	6-11	305	18,322	788
#7	H	4-9	305	20,677	725
#29	H	4-8	305	18,086	737
#86	H	3-1	305	25,418	892
Junge Farms					
Bella	H	10-4	305	18,755	754
BRB Farm					
Irene	H	9-0	294	19,295	666
Lilly	H	4-1	291	19,253	708
Scattered Acres Inc.					
#88	H	6-9	305	17,491	747
Arthur D. Schlappich					
Spring	H	3-10	305	21,110	696
Raymond B. Nolt					
#64	H	7-3	305	17,807	693
Robert T. Bowman					
Vera	H	6-2	305	19,065	702
Pet	H	4-1	278	17,831	717
Clarence E. Kreider					
#39	H	7-11	305	18,656	709
#19	H	3-11	302	18,117	658
John C. Bartsch					
25Mazie	H	9-11	305	19,751	686
E. Daniel Leatherman					
Ruth	H	5-9	305	19,468	818
R Marv	H	6-0	305	19,007	812
Glen Mar Farm					
Ear 25	H	5-0	305	17,515	666
#48	H	6-6	305	17,519	820
Lee	H	2-11	297	20,553	786
Jeanett	H	3-0	305	18,566	852
Norman Z. Nolt					
Karen	H	3-2	305	19,355	710
Retland Farm					
#12	H	6-6	305	20,423	786
#21	H	4-1	305	21,708	724
#22	H	8-4	305	17,494	717
#34	H	7-0	305	23,137	787
#38	H	4-4	304	22,577	761
#35	H	3-0	305	20,491	741
Luke H. Kurtz					
Maggie	H	6-10	305	22,972	850
Philip & Tom Werley, Jr.					
#47	H	5-0	305	17,110	683
#81	H	5-0	290	16,766	704

(Turn to Page 114)

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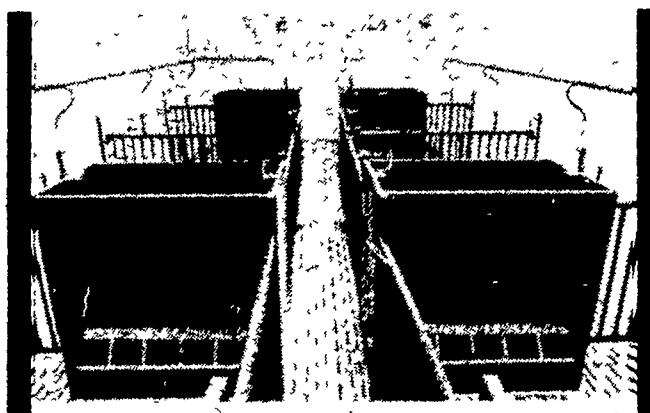
• Provide uniform air distribution. No drafts • Provide 2 environments within one environment for sows and pigs • Reduce feed wastage and cost • Reduce your labor and time • Reduce stress to a minimum • Provide comfort for the operator • Provide heavy insulation for less energy use • Provide all the tools needed for good management
There are many Pig Capsule models for farrowing, growing and finishing So plan on a building that is made right to do the right job for you



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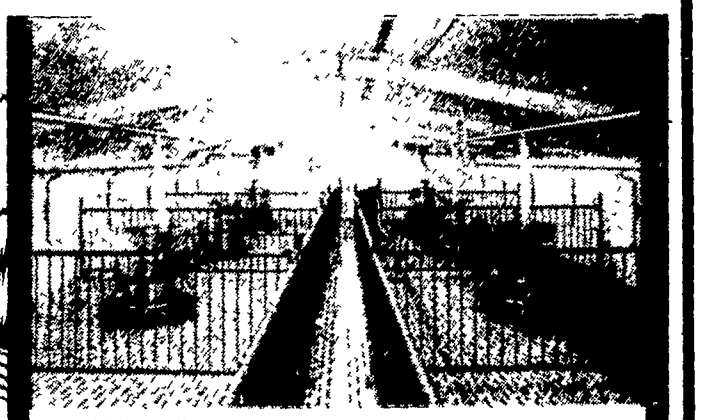

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A healthy environment that helps wean more pigs per litter and cuts down on the labor needed to do the job There are models with 4 to 24 farrowing stalls that have built-in feeders watering cups and easily adjustable side panels

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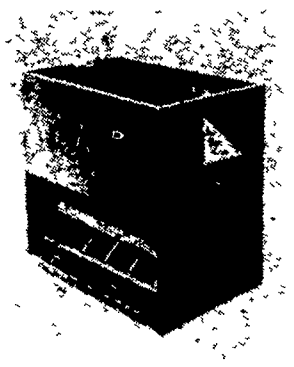

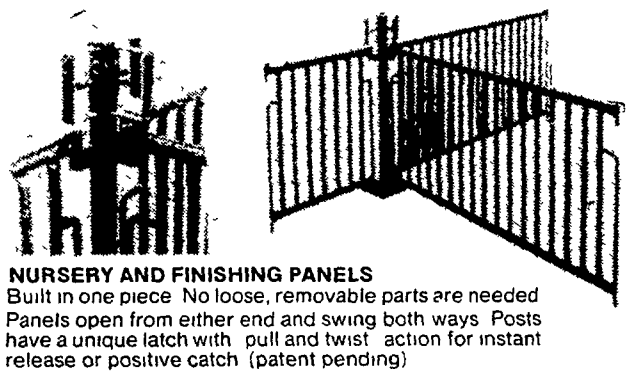

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Lebanon County DHIA Monthly Report

SEPTEMBER 1978

A record of 32,923 pounds of milk and 1185 pounds of butterfat stands out as the highest in this month's DHIA summary from Lebanon County. Turning in the noteworthy lactation totals is Willow Maple Farm, home of O Mae, the 11½ year old Holstein, that is credited with the performance.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Willow Maple Farm 3	44.0	97.3	62.5	3.3	2.09
Donald G. Hoffer B3	42.6	97.9	61.3	3.3	2.05
Marvin K. Meyer B3	80.8	93.4	55.1	3.7	2.04
Bennetch Bros. B3	71.0	85.5	49.6	3.9	1.95
Simeon K. Zook B3	34.9	96.1	52.7	3.7	1.94
Isaac E. Zimmerman 3	20.1	86.9	43.5	4.2	1.83
Raymon & Marlin Getz B8		53.0	49.8	3.7	1.83
Willow Maple Farm 3	44.0	84.1	54.7	3.3	1.82
M. Luther Bennetch B3	53.1	89.2	48.6	3.7	1.82
Daniel B. Shirk 3	45.3	95.6	53.6	3.4	1.80
Arnold Acres 3	75.5	85.2	49.6	3.6	1.79
Ivan M. Weiler B8	66.3	91.3	50.2	3.5	1.78
Phares Z. Musser 3	49.3	97.3	51.5	3.4	1.77
Hubert S. Miller 3	51.0	94.8	44.6	3.9	1.76
Kenneth I. Sellers B3	44.8	89.1	45.9	3.8	1.75
Simeon K. Zook B3	34.7	93.9	47.7	3.7	1.75
Roy E. Nolt B3	40.3	81.1	44.5	3.8	1.71
Amos Balsbaugh Jr. B3	32.8	93.1	44.5	3.8	1.71
Luke I. Patches B3	50.1	82.1	47.9	3.5	1.69

(Turn to Page 115)

Berks County DHIA

(Continued from Page 113)

Robert E. Kopfer					
#434	H	2-11	305	14,812	712
#267	H	6-9	305	17,271	686
#119	H	3-1	305	16,487	718
#479	H	4-1	298	18,394	787
Ronald O. O'Neil					
May	H	8-9	305	15,111	665
Oscar Kleinsmith					
Lulu	H	4-9	305	18,486	667
Adin Oberholtzer					
Jumbo	H	4-2	305	20,880	795
Keith E. Hertzog					
Emma	H	3-3	305	18,704	694
Gerttie	H	3-2	305	19,215	666
George E. Seidel					
Priss	A	4-1	289	14,897	678
George E. Seidel					
Selma	H	1-11	305	17,556	672
Blue Mtn. Academy					
#302	H	4-0	305	14,912	699
Clarence C. Sattazahn					
9Dina	H	4-9	305	17,901	673
George S. Troutman, Jr.					
#5	H	11-11	305	18,367	715
Piebe	H	10-7	305	23,557	767
Yost Brothers					
#1	H	7-8	305	18,804	730
#19	H	6-9	305	18,371	664

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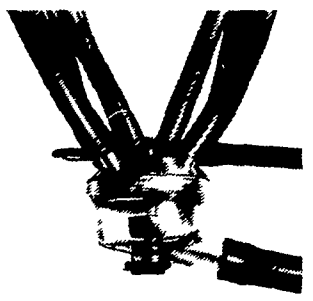

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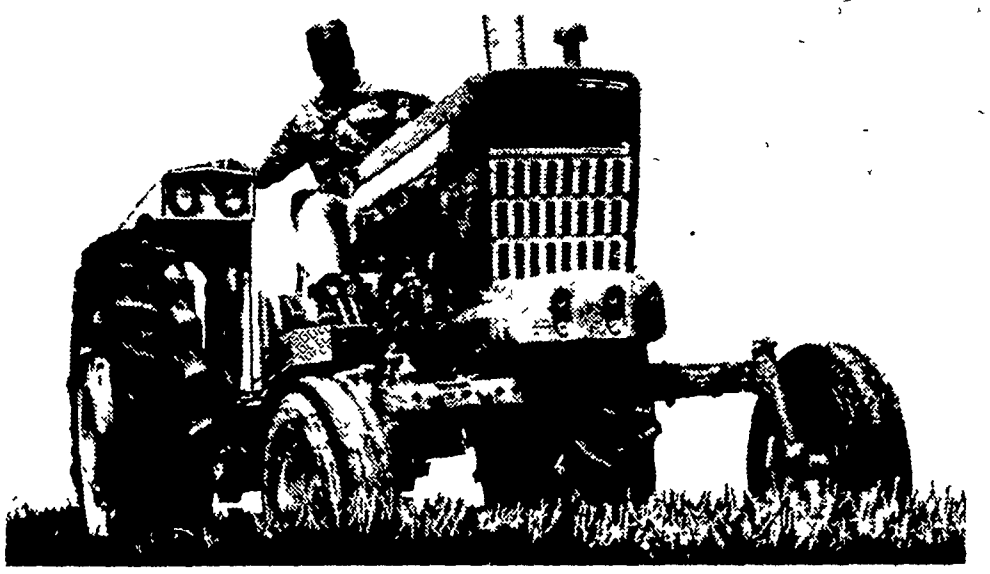

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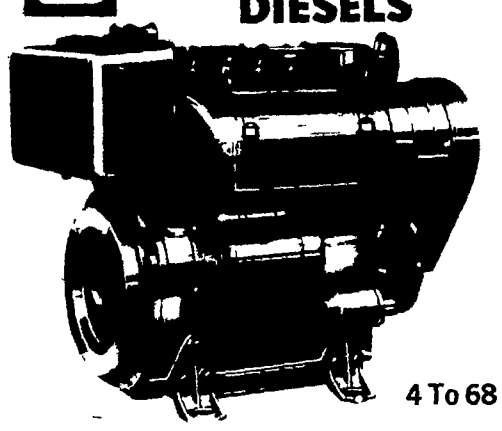

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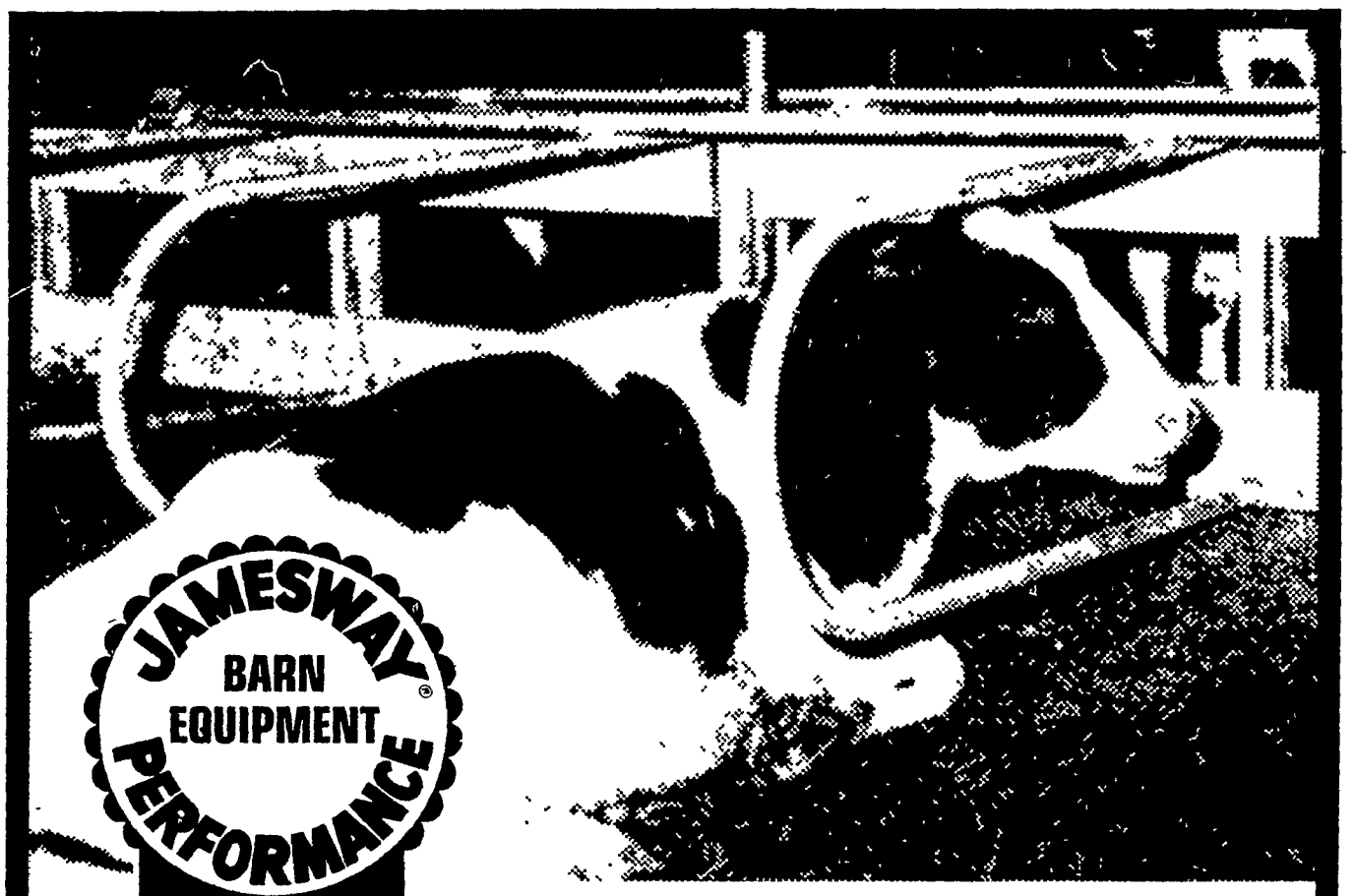
Lebanon County DHIA

(Continued from Page 114)

Hoover Farms B3	79.7	90.5	49.0	3.4	1.69
M. Luther Bennetch B3	50.7	85.1	46.0	3.7	1.68
Daniel B. Shirk 3	45.0	88.7	48.5	3.5	1.68
Mervin W. Horst B3	34.8	84.2	43.6	3.9	1.68
John H. Hartman B3	64.1	83.7	45.4	3.7	1.68
Sonnen Acres B3	103.6	78.5	45.9	3.6	1.67
Jacob N. Smith & Son B8	69.9	88.9	33.9	4.8	1.64
Hoover Farms B3	78.9	85.5	44.9	3.7	1.64
Norman Kline B3	76.3	84.4	44.2	3.7	1.62
Lanc. Mennonite Hosp. B3	97.7	84.5	43.2	3.8	1.62
Harvey T. Bomgardner 3	94.9	85.4	43.8	3.7	1.61
Harold Wampler & Son B3	104.8	81.3	46.8	3.4	1.61
Warren L. Lentz B3	63.7	83.8	43.5	3.7	1.61
John Brubaker B3	53.0	89.8	46.4	3.5	1.61
Ernest Wagner B3	36.4	85.5	42.9	3.7	1.60
Elmer M. Martin, Jr. G3	38.8	90.2	44.1	3.6	1.60
Ralph D. Shirk & Sons 3	69.4	87.3	41.2	3.8	1.58
Jesse L. Weaver B3	50.0	90.7	42.6	3.7	1.58
Arthur R. Krall B3	50.4	92.2	43.8	3.6	1.58
Walter M. Martin B3	41.8	92.0	47.0	3.4	1.58
Pauline Heffelfinger B3	33.0	79.3	42.5	3.7	1.57
Marlin M. High B3	37.0	91.0	48.8	3.2	1.56
Lewis M. Werner B3	104.6	80.7	44.5	3.5	1.56
S. Mt. Echo Dairy Farm B3	96.6	88.4	41.4	3.7	1.54
Leon H. Kline B3	45.3	82.5	40.6	3.8	1.54
John H. Hartman B3	59.4	81.7	43.6	3.5	1.53
Russel Z. Bomberger B2	74.6	88.4	35.4	4.3	1.52
Irvin Horst B3	53.1	84.6	43 7	3.5	1.52
Moses O Martin B3	42.8	84.9	44.2	3.4	1.52
Richard L. Heilinger B8	25.0	97.9	43.3	3.5	1.52
Reuben O. Martin B3	62.3	84.2	47.8	3.2	1.51
Lester Martin B3	52.6	90.4	43.0	3.5	1.51
Lanc. Mennonite Hosp. B3	97.3	84.7	42.4	3.6	1.51
Richard L. Heilinger B8	24.2	96.7	44.3	3.4	1.51
Galen Bollinger B3	116.8	92.6	43.9	3.4	1.51
Abram T. Lefever B3	46.9	83.4	39.2	3.8	1.50
Hershey Bare B3	76.6	80.9	42.8	3.5	1.50
Conewago View Farms B3	57.6	90.4	39.6	3.7	1.47
Mark C. Patches B3	86.0	72.3	37.8	3.9	1.46
David E. Zimmerman G3	42.0	95.7	40.0	3.7	1.46
Albert F. Moyer B3	85.1	81.5	38.7	3.7	1.45
Edwin E. Funck B3	38.4	86.0	42.6	3.4	1.45
Gideon A. Fisher, Jr. B3	31.1	74.4	43.1	3.4	1.45
Warren Hetrick B3	33.6	84.8	39.5	3.6	1.44
Geo. & Vincent Arnold B8	98.4	83.2	39.4	3.6	1.43
Robert Martin B3	36.1	77.9	39.7	3.6	1.43
Ferndale Farms B3	82.9	78.6	38.8	3.7	1.42
John H. Stick 1	29.0	88.5	37.3	3.8	1.42
Ray R. Sattazahn B3	86.6	84.3	38.5	3.7	1.42
John H. Tschudy B1	36.3	91.0	35.7	3.9	1.41

(Turn to Page 116)



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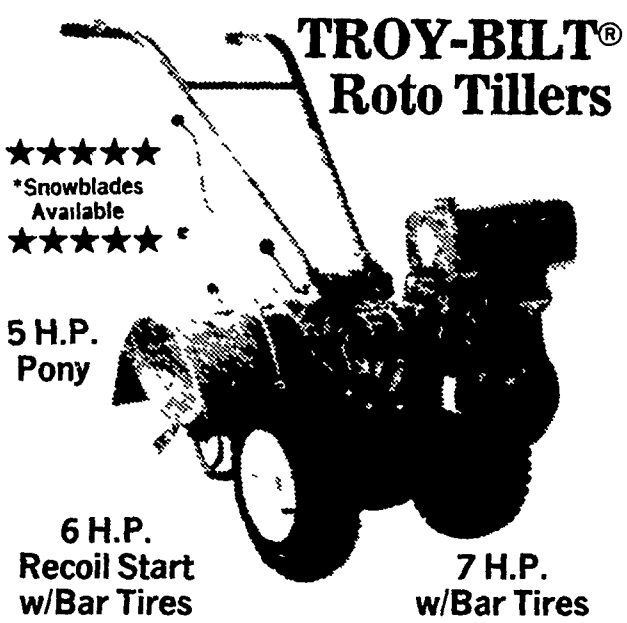

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Lebanon County DHIA

(Continued from Page 115)

San Bo Holsteins					
B3	97.4	82.6	43.1	3.3	1.41
Carl L. Shirk					
B3	58.1	92.8	37.9	3.7	1.40
Enos N. Leinbach					
3	34.8	90.8	39.1	3.6	1.39
Raymond H. Zimmerman					
B3	46.7	77.3	40.6	3.4	1.38
Clyde E. Deck					
G3	59.4	82.2	33.9	4.0	1.36
Enos N. Leinbach					
3	35.0	86.7	39.9	3.4	1.36
Maurice M. Bennetch					
3	106.7	79.3	36.8	3.7	1.35
Dale Hostetter & Sons					
B3	81.0	70.6	36.0	3.7	1.34
Donald Bomberger					
4	55.3	97.6	28.0	4.8	1.34
Raymond R. Weaver					
B3	33.2	87.0	39.6	3.4	1.34
Marlin D. Heisey					
B3	42.0	72.8	42.3	3.2	1.34
Fort Zeller Farm					
B8	44.9	74.3	34.7	3.8	1.33
Christian High Jr.					
B3	63.4	86.5	36.9	3.6	1.32
Roy H. Weaver					
00	71.0	73.2	35.2	3.8	1.32

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 600 pounds of fat in September, 1978 are as follows:

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Jacob N. Smith & Sons				
13	7-3	13,051	5.2	679
69	4-9	12,591	4.8	610
Kenneth Sellers				
Lucky	6-0	18,062	4.3	771
Liz	6-3	21,069	3.3	689
Nancy	4-9	17,114	3.9	667
Russell Z. Bomberger				
191	5-2	14,704	4.6	680
Willow Maple Farm				
O Mae	11-6	32,923	3.6	1,185
Lil Sam	5-3	27,360	3.2	869
Star	3-10	22,081	3.4	742
Lisa	3-0	21,479	3.6	766
Angie	4-2	23,138	3.8	876
Stacy	3-3	22,933	2.9	668
Hubert S. Miller				
Dixie	8-11	21,818	3.9	859
Var	6-0	21,863	3.8	833
P Molly	5-8	18,340	3.7	674
Shirley	2-1	16,804	3.6	606
B Anita	2-9	15,874	4.2	670
Ferndale Farms				
Lori	5-2	16,393	4.1	680
Gloria	5-5	17,977	4.5	800
Rhoda	5-5	18,607	3.8	702
Cora	3-3	21,820	3.5	767
Dina	1-11	14,437	4.3	628
Albert F. Moyer				
Daisy	4-4	20,056	3.9	784
Cora	4-4	17,401	4.4	768
Dena	3-1	14,582	4.5	655
Rhoda	2-0	15,642	4.0	622
Paula	2-2	18,936	3.6	686
Rhea	2-2	18,525	3.9	719
Ruth	2-0	18,464	3.5	647
Susie	2-1	16,853	4.1	699
Daffodil	2-4	14,281	4.6	662
Harvey T. Bomgardner				
Verona	6-6	18,731	3.4	635
Ditty	5-1	21,424	3.4	720
Iva	4-6	18,984	3.5	665
Bobbie	3-5	17,790	3.6	632
Penny	3-5	18,518	3.5	645
Diane	3-1	24,274	3.6	865
Sherry	2-9	17,742	3.5	624
Marvin K. Meyer				
Heidi	5-5	18,570	3.6	671
Iva	4-5	17,865	3.9	689
Lois	3-5	16,688	3.9	650
Darlene	3-4	17,256	3.9	668
Nellie	6-2	19,636	3.4	660

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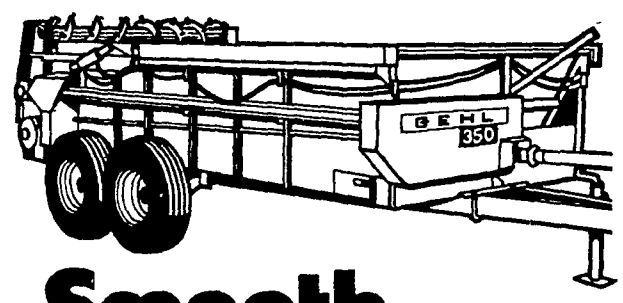

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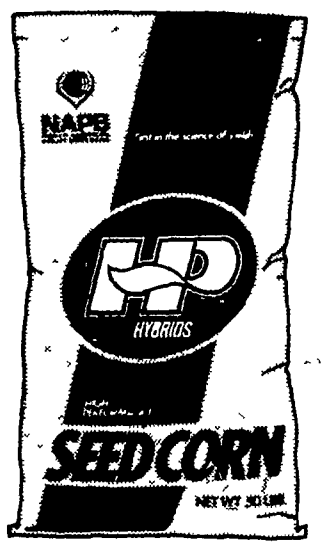

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0 1	$423	$847	$1270	$1694	$2117	$4234
0.2	847	1694	2540	3387	4234	8468
0 3	1270	2540	3811	5081	6351	12702
0.4	1694	3387	5081	6774	8468	16936
0 5	2117	4234	6351	8468	10585	21170
0 6	2540	5081	7621	10162	12702	25404
0 7	2964	5928	8891	11432	14819	29638
0.8	3387	6774	10162	13549	16936	33872
0 9	3811	7621	11432	15242	19053	38106
1 0	4234	8468	12702	16936	21170	42340

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Lebanon County DHIA

(Continued from Page 116)

Maurice M. Bennetch				
63	7-11	15,373	4.0	610
28	7-7	14,462	4.2	603
37	6-10	17,200	3.5	603
21 E	3-11	17,494	3.5	617
100	4-1	17,698	3.5	619
Harold Myer				
232	7-3	20,932	3.0	624
121	6-9	20,438	3.2	651
220	6-2	15,316	4.4	675
101	5-7	19,092	3.8	716
179	5-2	19,640	3.2	625
219	4-3	19,238	3.1	601
229	4-1	16,607	3.9	642
South Mt. Echo Farm				
14	6-1	16,137	3.8	616
91	5-0	17,616	3.7	654
Ernest Wagner				
117	11-0	17,185	3.9	666
198	4-9	20,142	3.5	695
207	4-1	17,537	4.1	721
216	4-4	17,242	3.5	605
226	3-1	16,164	3.8	617
Dale Hostetter				
90	9-1	16,961	4.3	727
25	6-0	17,130	4.1	701
30	5-1	20,974	3.7	784
110	4-11	18,932	4.1	767
75 B	3-1	19,576	3.3	648
94 B	2-11	17,263	3.6	614
M. Luther Bennetch				
17	8-2	20,999	3.6	747
Flossie	4-2	19,215	3.8	722
Louise	3-10	21,365	3.9	834
Ralph D. Shirk & Sons				
Beets	8-2	18,519	3.6	659
Dale	5-9	18,009	4.2	750
Abbie	5-2	18,943	4.2	787
Nora	4-5	17,274	3.8	662
Dixie	4-3	15,679	4.6	727
Michell	4-4	16,834	4.2	704
Jessie	4-3	19,282	4.2	813
Lass	4-3	19,116	3.8	729
Eva	4-1	14,909	4.4	657
Lily	4-2	15,228	4.0	603
Rhoda	3-9	16,821	4.2	710
Fern	3-2	16,169	3.9	627
Nettie	3-7	16,362	4.0	651
Bennetch Bros.				
53	7-1	22,400	4.1	927
34	5-5	17,850	3.6	645
22	3-3	22,433	4.4	976
69	3-3	21,364	3.1	671
14	2-9	19,223	3.5	677
Luke I. Patches				
103	4-7	20,385	3.3	672
Daisy	3-9	17,256	3.6	613
San Bo Holsteins				
65	6-2	18,110	4.1	749
108	3-4	21,030	3.4	706
78	3-1	18,849	3.7	701
Sonnen Acres				
Patrice	7-2	18,783	3.9	729
Tock	5-3	18,949	3.8	719
Wyn	5-4	17,134	4.3	742
Jennie	4-6	18,245	4.2	760
Bert	3-11	19,605	3.5	677
Night	3-8	18,705	3.6	680
Proud	3-3	18,518	3.5	649
Casset	3-2	17,075	4.1	695
Dear	2-4	14,345	4.2	603
Jesse L. Weaver				
46	8-8	20,022	3.6	716
22	7-0	15,945	4.3	685
2	4-6	18,758	3.7	692
Mark Copenhaver				
83	5-2	19,720	3.4	678
75	3-10	15,964	3.8	607
48	3-8	15,032	4.0	603
Harold Wampler				
83	5-2	16,202	4.0	656
110	4-6	19,692	4.0	782
117	3-7	20,986	3.4	708
103	3-1	17,908	3.4	602
81	5-3	20,065	3.7	746
Fort Zeller				
Patty	8-4	16,390	3.7	606
Vergi	6-11	15,982	4.0	634
Sparkle	4-8	21,979	3.1	683
Frankie	3-10	18,997	3.7	698
Lippy	3-11	18,499	3.8	707
Warren Lentz				
105	6-6	19,328	3.9	753
18	5-9	19,448	4.0	780
20	3-5	19,779	3.7	734
9	3-4	13,918	4.5	620

(Turn to Page 120)

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Amer. Farm. Bureau plans 60th annual meeting

PARK RIDGE, Ill. - Ronald Reagan and Ambassador Robert S. Strauss, President Carter's special representative for trade negotiation and special counselor on inflation, will be principal speakers at the American Farm Bureau Federation's 60th Annual Meeting in Miami Beach, Florida, January 14 to 18, 1979.

Reagan, former governor of California, and Strauss will speak before general sessions at which some 10,000 farmers and ranchers are expected. Convention headquarters will be the Fontainebleau Hilton Hotel, at which many convention activities will be held. General sessions will be at the Miami Beach Convention Center.

The meeting gets underway with the preliminaries of the Young Farmers and Ranchers annual "discussion meet," on Sunday, January 14, followed by the traditional vesper service that afternoon. Other opening day activities include the Farm Bureau Women's voting delegate dinner and the annual Farm Bureau amateur talent program for ages 17 to 30.

First general session, at which Reagan will speak, will be Monday morning, January 15. Allan Grant, AFBF president, will make his annual address the same morning. The afternoon of that day will be devoted to special conferences on livestock, poultry, cotton, soybeans, dairy, Farm Bureau Women and organization. Finals in the "discussion meet" will be held that evening, followed by Young Farmer and Rancher awards.

Tuesday's general session will be addressed by Strauss and Richard W. Owens, AFBF chief administrator and secretary. Special conferences will be held Tuesday afternoon on sugar, horticultural crops, peanuts and tobacco, wheat and feed grains, natural and environmental resources, local affairs, SAFEMARK services and insurance.

The awards and recognition program will be held Tuesday night. Entertainment will be the 1979 premiere performance of The Greatest Show on Earth, Ringling Bros. and Barnum & Bailey Circus.

Business sessions of the official voting delegates get underway Wednesday morning and conclude at noon Thursday, January 18.

Pa. now swine brucellosis free

HARRISBURG - Pennsylvania was recognized as a Swine Brucellosis-Free state October 24 by the United States Department of Agriculture, according to State Agriculture Secretary Kent Shelhamer. The commonwealth became the 15th state to be recognized as free of this costly swine disease.

Shelhamer called the validation "another positive step in our continuing program of animal health. Pennsylvania has developed as a national leader in the location and eradication of diseases which can cause economic disaster in the agricultural community," he said.

"The validation is the result of years of dedication and hard work by the Agriculture Department, veterinarians and the hog industry of Pennsylvania," he said. Pennsylvania has a growing swine industry, with over 92,000 head of breeding swine and nearly 800,000 market swine on feed.

Pennsylvania animal health officials validated all 67 counties in the state by testing all herds with breeding stock and by surveillance for the disease through testing sows and boars at slaughter under the Market Swine Testing Program.

Brucellosis in swine is a bacterial disease caused by the organism Brucella suis. The disease can be transmitted to humans as undulant fever. About 50 percent of the annually reported cases of undulant fever are traced to contacts with infected swine.

Other states which have been validated Brucellosis-free include Colorado, Iowa, Main, Minnesota, Montana, Nevada, New Hampshire, Oregon, South Dakota, Utah, Vermont, Washington, Wisconsin and Wyoming.

Validation status is maintained in these states by carrying out required procedures in locating and eliminating infection which could be introduced by swine imported from other states.

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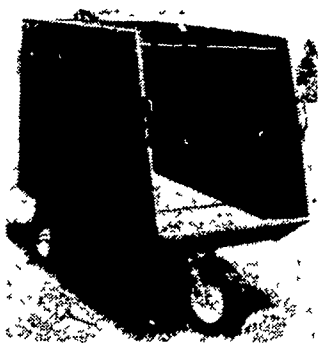

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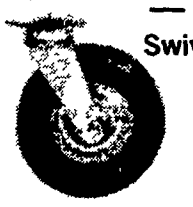
— SPECIALS —



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2 Wheel Drive Ag	$3703	$2995
2 Wheel Drive Turf	$3800	$3095
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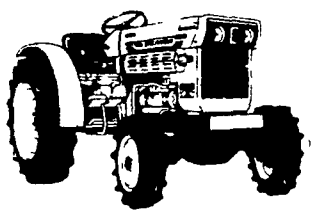
4 Wheel Drive Turf	$4193	$3495



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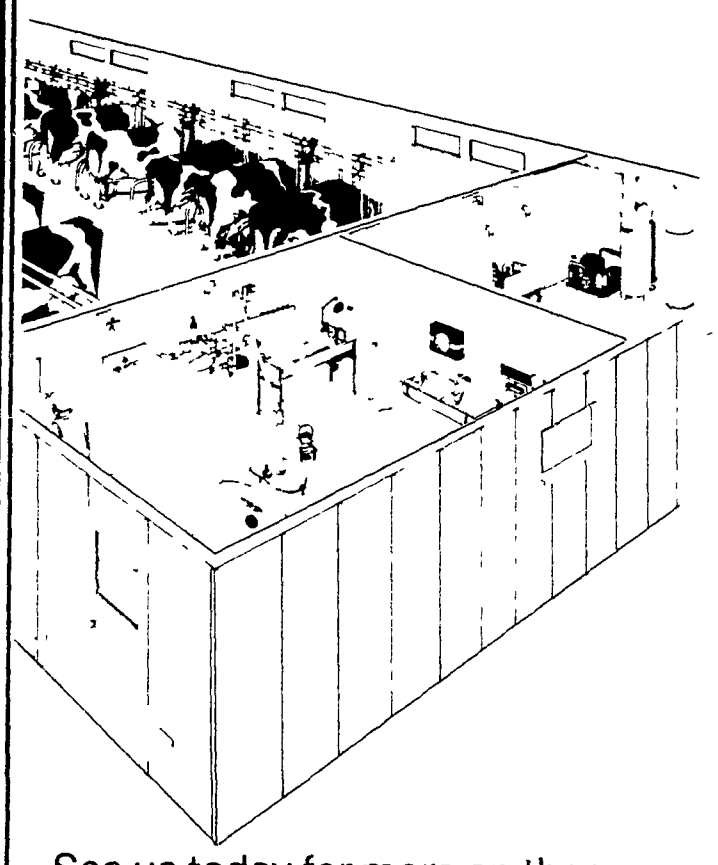

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4-H Club to organize

NORRISTOWN - A new 4-H community club will be organizing in the Conshohocken area. All boys & girls ages 8-19 are invited to attend a "get-acquainted" to be held on Thursday, November 9, 7:30 p.m. at the Conshohocken Fellowship House located on 5th and Harry Streets (off Fayette Avenue) in Conshohocken.

This meeting will feature an introduction to 4-H, a chance to talk to 4-H members and a slide presentation. Parents are requested to attend this meeting with their children.

Membership in 4-H is open to all boys and girls regardless of place of residence. Members can chose from such interesting projects as pet care, electric, foods, gardening, health, horticulture, home management, leadership, livestock, photography, horses, public speaking, small motors, and many, many more. Social poise and the ability to speak before a group come easily to 4-H'ers through participation in meetings, activities, parties, recreational events and camping.

Adults with a gift for leadership and a liking for young people volunteer their time to lead local clubs, showing youngsters the "how to" and "why" of various activities. Older 4-H'ers share their responsibility as junior leaders giving of themselves to help younger members grow and achieve.

The 4-H program is conducted by the Montgomery County Cooperative Extension Service in cooperation with The Pennsylvania State University, and the USDA. If you are interested in joining 4-H as a member, or in volunteering to share a hobby or talent as a leader of a club, or in supporting 4-H by sponsoring some phase of the program, please contact your County Extension office at 215-277-0574.

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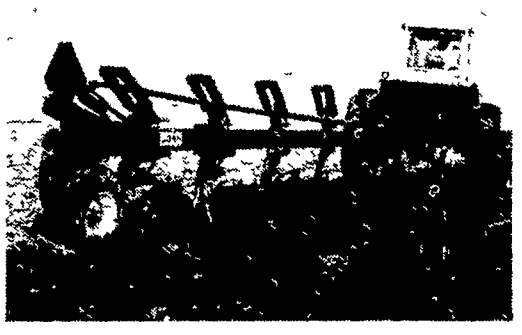
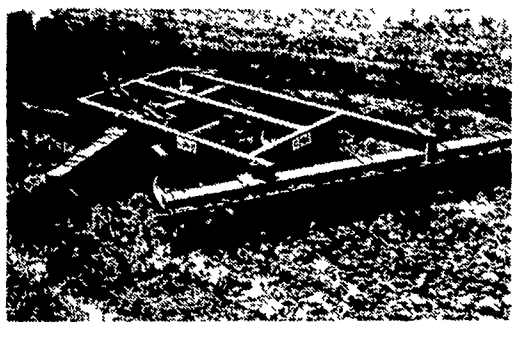


CASE DISK HARROW



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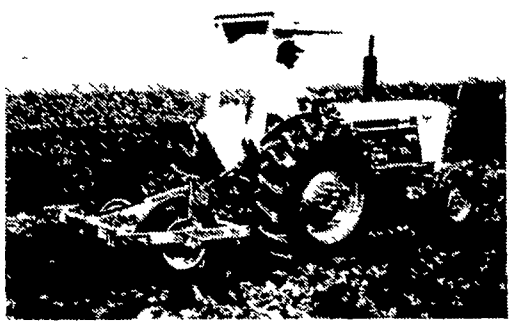

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Pa. sweet cherry crop doubled

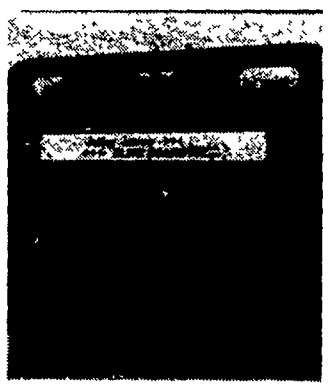
HARRISBURG - Sweet cherry production in Pennsylvania for 1978 is estimated at 750 tons, according to the Pennsylvania Crop Reporting Service, more than double the 350-ton 1977 crop.

The average date of full bloom statewide was May 6 compared to April 16 in 1977. Sweet cherries survived the May freeze better than tarts and a relatively good crop was harvested.

United States production of sweet cherries totaled 145 thousands tons or 131 thousand metric tons in 1978. This is two per cent below last year's crop and 16 per cent below the record output of 1976. All production was utilized, with 46 per cent sold for fresh use and 54 per cent sold for processing.

The United States crop was valued at $98.9 million, up sharply from last year's 72.7 million. The average price received by growers was $683 per ton compared to $496 per ton last year.

WHAT'S NEW



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Dimensions are: 24 inch wide, by 30 inch high, by ¾ inch thickness. Weight is less than 10 pounds.

For more information please contact Jones & Company, Mfg. Chestnut, Ill. 62518. Dealer inquiries are invited.

Lebanon County DHIA

(Continued from Page 117)

Pauline Heffelfinger				
Ida	4-3	17,087	3.9	666
Diana	4-2	14,644	4.1	603
Edwin E. Funck				
Joy	6-6	16,413	4.1	665
Nora	3-8	21,279	3.4	728
Nina	2-5	17,771	3.8	670
June	2-1	17,764	3.6	637
Ray R. Sattazahn				
134	6-2	15,534	3.9	605
Abram T. Lefever				
Fay	7-11	19,601	3.8	750
Maud	6-10	18,935	3.3	620
Jackie	4-11	16,270	3.8	613
Fi Fi	4-5	17,910	3.5	635
Frolly	3-2	13,245	4.6	608
Flossy	3-5	13,558	4.5	616
Irvin Horst				
Roxie	6-1	18,239	3.6	660
Lisa	5-4	20,374	3.4	685
Toni	3-11	16,642	3.9	642
Melody	2-2	19,303	3.7	708
Mark H. Bomberger & Son				
5	5-0	17,345	3.5	607
21	3-8	17,081	3.8	650
Warren Hetrick				
Molly	3-3	13,792	4.4	603
Clyde E. Deck				
Y21	8-0	15,666	4.1	635
R 17	6-0	19,008	3.4	655
34	6-1	16,586	3.9	655
W 66	4-2	18,188	4.3	773
1	2-1	14,283	4.3	617
Mark C. Patches				
28	5-11	18,110	3.4	611
19	5-6	19,032	4.3	811
133	4-4	16,640	4.3	711
116	5-0	23,259	3.7	860
135	4-2	18,467	3.6	662
150	3-2	20,356	3.4	686
5	3-1	15,385	4.2	640
85	3-7	22,574	3.3	736
172	2-1	16,272	4.0	654
176	2-0	15,038	4.3	650
Enos N. Leinbach				
Edna	4-0	18,163	3.5	631
Daniel B. Shirk				
Linda	8-7	18,077	4.4	787
Jolly	7-10	22,456	3.7	828
Georgia	6-0	16,923	4.1	696

(Turn to Page 121)

Croton Creators elect officers

PITTSTOWN, N.J. - The Croton Creators 4-H Club elected officers at their recent meeting at the home of leader, Beth Olson of Pittstown. They are as follows: President Dawn Garber; Vice President Susan Olimpatio; Treasurer Noreen Donnelly; Corresponding Secretary Michele Lipka; Recording Secretary Nancy Olson; and Reporter Elain Bailey.

They also worked on their sewing project, finishing a night gown.

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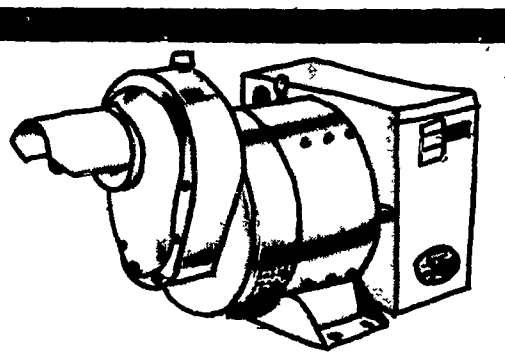

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215-444-5610

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Name
Address
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York Co. Holstein Assn. meets

SHREWSBURY - Three new directors were elected to serve on the board of directors during the annual meeting and banquet of the York County Holstein Association, held October 20 at the Shrewsbury Fire Hall.

Filling the board vacancies are Rodman Thompson, East Berlin R1, T. Edwin Johnson, Jr., Airville, and Larry Rinehart.

Speakers for the program were Patricia Greek, Delta R2, the York County dairy princess and John Howard, director of promotion for the Pennsylvania Holstein Association.

Trophies were awarded to junior association members who were class winners during the July fitting and showing competition. Showmanship winners were Loretta Cooper, Delta, David King, Delta; and Kelly Krebs, Jefferson. Fitting team awards went to Barbara Kilgore, Airville, and Loretta Cooper, Delta.

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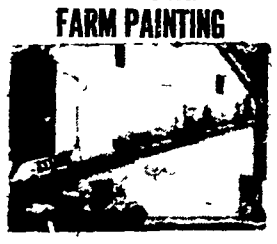

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- CYCLONE Finishing Systems — you finish your hogs with less feed per pound of gain.

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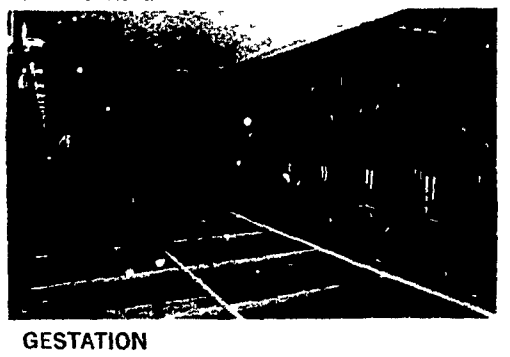
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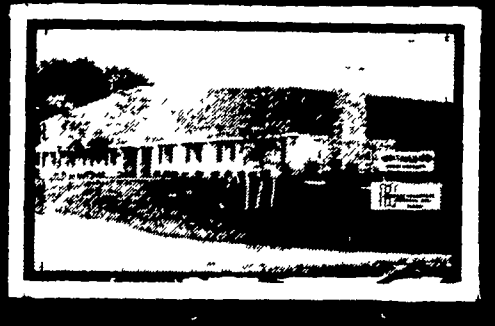

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Lebanon County DHIA

(Continued from Page 120)

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Alice	3-1	18,387	3.7	681
Ann	2-3	16,904	3.7	620
Birdie	2-0	19,064	3.7	705
John D. Bomgardner				
Heidi	8-1	18,090	3.5	628
Star	6-0	19,228	3.5	666
Norman Kline				
Elfac	6-0	18,193	3.8	698
Tricia	5-8	21,024	3.4	714
Tessie	2-3	19,856	3.5	691
Hershey Bare				
57	6-3	16,786	3.6	604
9	7-0	21,093	3.8	810
Reuben O. Martin				
Barbie	5-8	18,488	3.8	704
Carl J. Bross				
14	8-3	19,388	3.8	736
Arnold Acres				
Penny	4-2	23,368	3.3	778
Sally	3-3	23,135	3.4	798
George & Vincent Arnold				
85	6-9	17,928	4.2	755
37	5-1	18,866	3.7	693
7	9-5	19,297	3.9	751
80	4-7	18,453	3.4	630
110	0-0	18,025	3.5	624
119	0-0	16.046	4.5	723
21	3-5	21,186	3.5	739
56	2-11	18,842	4.0	756
61	4-10	19,173	3.7	712
83	5-11	15,819	4.2	671
Walter K. Heisey				
Criss	3-10	20,499	3.4	707
Doll	3-2	19,407	3.2	615
Ivan M. Weiler				
Martha	9-9	17,400	3.7	650
Togus	6-11	22,506	3.8	864
Candy	6-1	23,710	3.4	808
Daisy C P	5-0	19,984	3.6	711
Susie	4-5	18,275	3.9	713
Arlene	3-8	17,043	3.6	618
Donald G. Hoffer				
R 7	4-4	18,403	3.5	643
39	3-1	24,612	2.5	623
3	1-11	19,595	3.2	634
1	2-0	19,517	3.2	624
24	6-1	23,413	3.3	773
R & J Farms				
Dorene	7-1	19,271	3.6	687
Majesty	9-4	16,451	3.8	622
Angel	5-9	18,937	4.1	783
Shell	5-2	17,902	4.0	719
Raymond H. Zimmerman				
Maxine	6-5	16,823	3.6	613
Daw	4-5	14,911	4.3	642
Elmer M. Martin, Jr.				
Rose	6-6	20,637	3.3	684
Lizzie	4-7	17,302	3.8	651
Ellen	3-5	15,268	4.3	651
Trudy	3-2	17,653	3.4	609
Tulip	1-11	15,704	3.8	604
Mervin W. Horst				
13	7-2	22,624	3.9	893
35	7-9	21,638	3.5	754
2	6-3	16,937	4.2	709
10	6-3	22,634	3.7	837
6	5-4	19,242	3.8	734
Gideon A. Fisher, Jr.				
31	5-4	20,824	3.3	692
42	4-2	17,251	3.8	656
46	4-3	23,713	3.3	791
Christian High, Jr.				
28	4-4	16,836	3.7	619
John Brubaker				
48	7-3	18,539	4.2	777
42	10-11	16,554	3.6	602
38	7-11	22,572	3.9	874
Walter M. Martin				
60	4-0	16,803	3.6	606
Jeffrey D. Rymoff				
44	5-1	16,670	3.6	602
34	5-1	16,478	4.3	704
Moses O. Martin				
Mae	5-11	20,323	3.0	619
Simeon K. Zook				
Delores	7-6	21,474	3.5	743
Lane	7-7	20,143	3.1	633
Sheila	7-5	17,289	4.3	748
Fobes	7-2	27,289	3.3	897
Jeanie	6-2	21,369	4.4	947
Prince	6-4	23,582	3.8	905
Leon Kline				
Harts	3-11	18,540	4.0	748
Elevati	4-1	15,747	3.9	611
Rocket	2-8	23,030	3.2	746
Rockess	4-0	20,881	3.6	744
Sherry	3-0	20,461	3.6	745
Keypin	2-2	18,628	3.5	652

(Turn to Page 122)

Wooden toys can save dollars

NEWARK, Del. - You can save dollars plus give your child hours of creative play when you make homemade wooden toys. Home-crafted toys are easy for children to handle and they can use them to create a variety of make-believe situations, says Maryetta Duffner, Delaware County Extension home economist.

Large blocks in a variety of shapes are free from detail and allow a child to use his or her imagination. Homemade wooden boats, autos, trains or planes give endless challenges to a child's imagination and hold up under repeated hard play.

Then, too, children like to exercise. Hobby horses stilts, hoops, and wooden ride-on toys are economical and provide plenty of action The best part of all is that wooden toys are easily repaired and restored wit nails, sandpaper, and paint and they run without bat teries.

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- **ED ARNOLD IS WELL-PREPARED** . . . he graduated from Lebanon Valley College with a degree in political science, studied public affairs leadership at Penn State University, and has operated the family farm for the past 16 years.

VOTE FOR ED ARNOLD FOR STATE SENATE NOVEMBER 7

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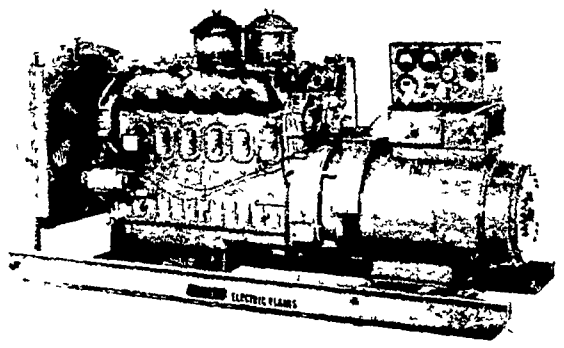

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CHAR-LYNN HYDRAULIC MOTORS

SECOND LETTER DESIGNATION		201	202	203	204	205	206	207	208
GEROTOR WIDTH		1/4	3/8	1/2	7/8	1	1 1/4	1 1/2	2
DISPLACEMENT (Cu. In /Rev)		3 0	4 5	6 2	10 3	11 9	14 9	17 9	23 8
SPEED (RPM)	Per GPM	75	48	36	21	18	14	12	9
	@ Max Flow and @ Max Rated Δ PSI	1118	726	549	320	276	219	182	137
FLOW (GPM)		15	15	15	15	15	15	15	15
TORQUE (lb. in.)	Per 100 Δ PSI	35	54	74	122	139	176	214	274
	Cont @ 15 GPM	473	682	867	1327	1371	1562	1696	1930
	Peak @ 15 GPM	710	1045	1300	1990	2055	2340	2540	2890
PRESSURE	Continuous Δ PSI	1500	1400	1300	1200	1100	1000	900	800
	Peak Δ PSI	2250	2100	1950	1800	1650	1500	1350	1200
	Back Press.	1000	1000	1000	1000	1000	1000	1000	1000
SHAFT LOAD (lb)	Radial	500	500	500	500	500	500	500	500
	Radial "B" Option	350	650	800	1000	1000	1000	1000	1000
	Thrust	1000	1000	1000	1000	1000	1000	1000	1000
WEIGHT	Lbs (actual) **	10	10 1/4	10 3/4	11 1/4	11 1/2	12	12 1/4	13 1/4
	PRICES	$138	$139	$140	$150	$161	$170	$184	$194

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**Actual weight shown is for 4 Bolt Flange models For 2 Bolt Flange add ¼ Lb

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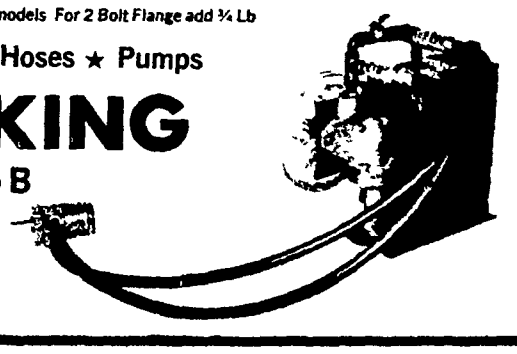
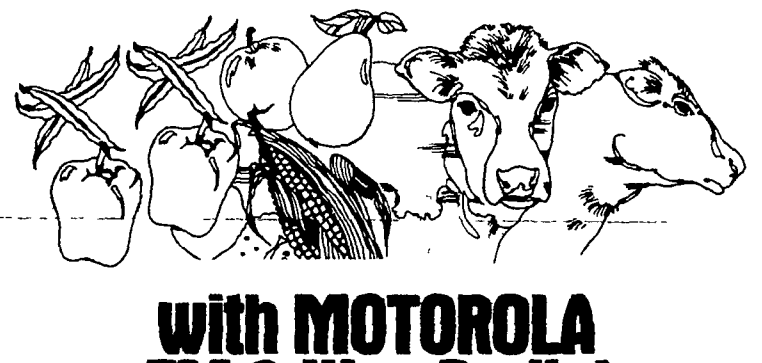


PROFITS GROW GREEN AND FAT



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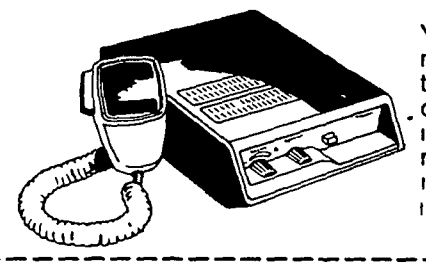

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Phone _____

Lebanon County DHIA

(Continued from Page 122)

Roy E. Nolt				
40	7-1	17,489	3.8	659
62	3-7	21,086	3.0	632
79	7-0	17,332	4.2	732
41	8-5	16,779	4.0	678
Bucher Brothers				
59	7-4	18,538	3.3	616
David B. Lehman				
Betty	7-0	16,578	4.5	745
Cyrus Y. Bomberger				
107	4-0	19,876	3.1	625
178	7-0	17,293	3.5	605
182	8-0	16,844	3.6	608
Lancaster Mennonite Hospital				
10	13-0	19,379	3.5	671
4	7-3	17,394	3.6	628
40	6-7	20,990	3.3	698
74	6-4	17,332	3.5	601
24	5-6	21,547	4.2	896
45	5-3	17,813	3.7	652
25	4-5	20,293	3.5	716
19	3-7	17,826	4.0	709
78	2-1	18,286	3.7	670
Carl L. Shirk				
Roy 53	3-1	20,387	3.5	717
John H. Hartman				
41	3-3	22,274	3.4	755
63	3-4	21,053	3.7	776
Conewago View Farms				
Leila	6-11	18,073	3.8	681
Nata	4-11	18,741	3.6	669
Olivia	4-4	20,813	3.6	751
Oriole	3-11	18,538	3.4	624
Odetta	4-0	17,848	4.2	745
Robert Martin				
Dolly	8-3	20,247	3.8	776
Peggy	6-9	18,836	3.9	736
Sally	6-7	18,874	3.6	674
Bossie	5-9	17,534	4.0	697
Daisy	5-5	19,701	3.5	695
Becky	5-10	15,579	4.1	643
Stella	4-0	19,052	3.5	670
Jill	3-6	19,035	3.7	701
Galen Bollinger				
131	5-2	17,831	4.3	760
18	3-7	16,318	4.2	684
Hoover Farms				
Fern	6-11	16,427	4.5	739
Nell	6-9	16,342	4.3	702
May	3-0	19,265	3.2	625
Design	5-9	18,638	4.2	786
H. W. & Eugene Martin				
28	7-3	17,259	4.3	742
14	7-4	15,855	3.8	606
11	7-5	14,593	4.3	621
162	4-10	18,457	3.7	688
69	2-9	17,316	3.5	612
Phares Z. Musser				
36	6-9	16,724	4.6	762
26	4-8	19,611	3.8	751

(Turn to Page 126)

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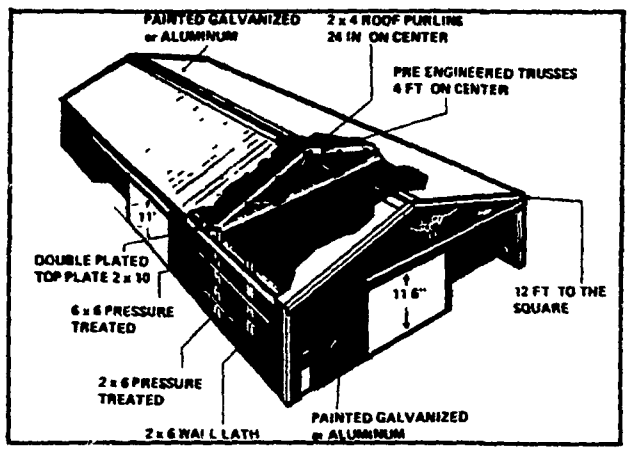
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A one-time feeding treatment of this wormer will effectively treat dairy cows just before they freshen It contains TBZ® (thiabendazole), a no-setback, no-side effects formula Each pound replaces one pound of regular dairy feed Only natural protein sources are used Whey is added to make it highly palatable And it's easy to use

2. BAYMIX® CRUMBLES
A feed supplement designed for use as a top-dress for worm control It allows you to treat an entire herd at the same time reducing the chance of reinfection Its active ingredient is coumaphos a highly effective worming formula mixed with dehydrated alfalfa And feeding is simple

IT'S YOUR CHOICE
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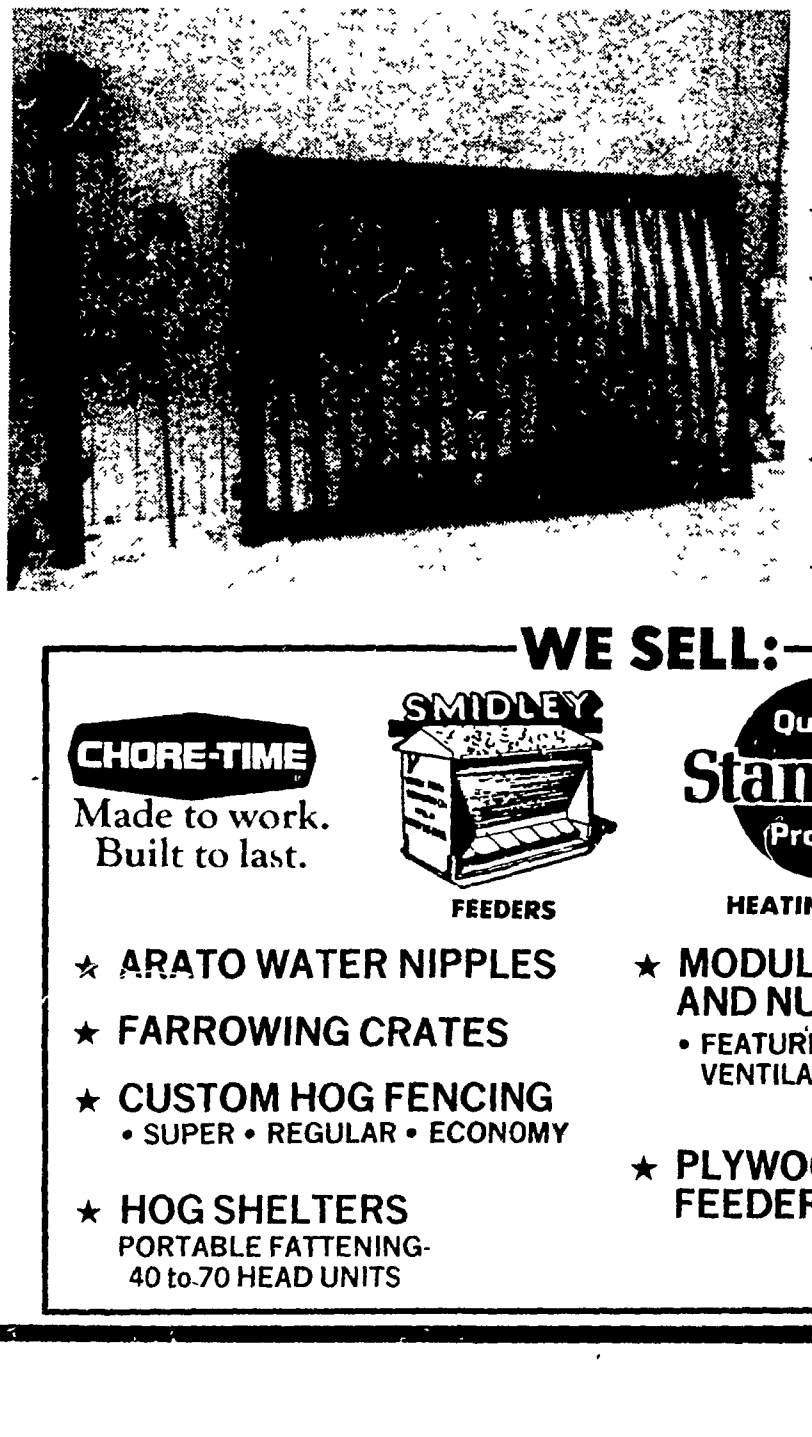

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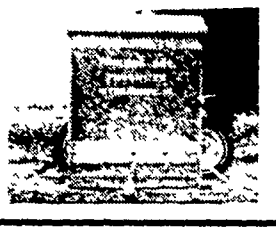

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All Ag Tractors Over 100 H.P.

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★ Need a new tractor? Now's the time, because we can match your farm needs with the MF tractor you want, and save you hundreds of dollars.

★ We're offering these special low prices on many MF farm tractor models, including big 4-wheel drive tractors. We've got 'em, and we're revved up and running to make you a deal!

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All New MF Combines

WAIVER OF FINANCE TILL JUNE 1, 1979

PLUS . . .

$1,000 CUSTOMER BONUS

Every combine buyer gets a special Certificate worth $1,000 on the purchase of any new MF tractor, implement or baler (good through April 27, 1979). It's as good as cash, so look over your future needs and act now!

★ **LOW, LOW PRICES**
Very special prices on very good combines, all brand new, with Massey-Ferguson quality. Low prices apply to your choice of grain table or corn head, too.

★ **EXTENDED WARRANTY**
The standard MF warranty has been extended to November 1, 1979 on MF combines purchased now through October 1978 (except on machines used for custom harvesting). See us for complete details.

HURRY! ONLY A FEW DAYS LEFT!

PROGRAM ENDS OCTOBER 31, 1978

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Lancaster County DHIA Monthly Report

SEPTEMBER 1978

A registered Holstein cow owned by Nelson H. Wenger, Manheim R5, completed the highest 305 day lactation. Winner produced 22,156 pounds of milk, 1120 pounds of butterfat with a 5.1 per cent test. Second high lactation was completed by a registered Holstein cow owned by Clyde W. Martin, East Earl R1. Cathy produced 25,713 pounds of milk, 1058 pounds of butterfat with a 4.1 per cent test in 305 days.

The herd of Moses L. Lapp, Gordonville R1, had the highest daily butterfat average. This herd of 29.3 registered Holstein cows averaged 53.3 lbs. of milk, 2.17 lbs. of butterfat with a 4.1 per cent test. The herd of Tritown Farm, Leola, placed second. This herd of 32.1 registered and grade Holstein cows averaged 58.5 lbs. of milk, 2.16 lbs. of butterfat with a 3.7 per cent test.

FIRST 305 DAYS OF LACTATION WITH 700 OR MORE LBS. OF BUTTERFAT.

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Nelson H. Wenger						
Winner	RH	4-7	305	22,156	5.1	1120
Tara	RH	3-0	305	18,495	4.2	776
Iris	RH	4-9	305	18,032	4.2	755
Beauty	RH	3-9	305	18,368	3.9	711
Clyde W. Martin						
Cathy	RH	4-7	305	25,713	4.1	1058
Lucky	RH	7-4	305	21,790	4.1	889
Leta	RH	6-8	305	20,200	3.8	772
J. Wilmer Ebv						
Tidy	GrH	7-2	305	22.164	4.8	1055
Honey	RH	4-1	305	24,478	3.6	884
Janey	RH	4-2	305	22,965	3.6	837
Linda	GrH	4-2	305	25,032	3.2	811
5	GrH	3-1	305	19.131	4.1	781

(Turn to Page 125)

Del. farmers' meeting planned

NEWARK, Del. - The Delaware Cooperative Extension Service will conduct a fruit and vegetable growers' meeting on October 31, 7:30 p.m. at the Highway Administration Building in Dover.

The purpose of the meeting is to identify further farmer interest in establishing a farmers' or growers' market as a possible new marketing outlet, according to Extension crops marketing specialist Carl German.

The meeting is a follow-up to a mail survey in which over 200 Delaware fruit and vegetable growers participated. Extension direct marketing assistant Mary Deckers will be on hand to summarize the survey results.

German will give a brief presentation outlining the various types of farmers' and growers' markets to consider. Growers will have the opportunity to ask questions and state their opinions.

Everyone interested in the farmers' market project is urged to attend the meeting. The Highway Administration Building is located across from the Blue Hen Mall on Route 113.

Tomato Tips

Most experts agree that tomatoes taste best when kept and served at room temperature — like a fine, dry, red wine. Don't buy tomatoes at the last minute. If you have to use tomatoes right away, use the reddest ones — the full, red color indicates total ripeness Pink is for holding two-to-four days, allowing ripeness to be completed To ensure freshness, try not to refrigerate whole, fresh tomatoes for long periods Hold them at room temperature, as you do with bananas, avocados, pears or cantaloupes

CUSTOM MADE FEED BINS

- Made of 14 Gauge Steel
- Longer Taper for Easier Flow
- All welded seams which make it water proof and rodent proof
- Can be installed inside or outside building
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With today's growing emphasis on conservation, Allis-Chalmers chisel plows make even more sense than they always have

They conserve soil, by leaving vegetation on top to hold topsoil in place on fallow land They conserve water, by breaking up surface crust and letting water penetrate instead of running off And by shattering hardpan so water can get down really deep They save fuel, by covering twice the span of a moldboard plow with the same tractor horsepower Which also saves you time and labor

See the complete Allis-Chalmers chisel plow line Rigid or folding frames, mounted or pull-type, in 24 sizes Four sizes of shanks, with rigid or spring-cushion clamps Your choice of points, sweeps and twisted-shovel tips Stop in today 21 78

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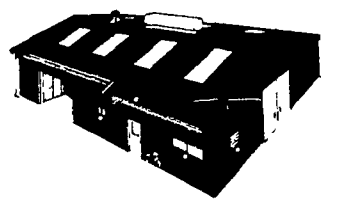

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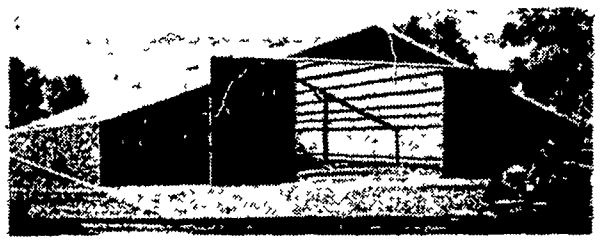

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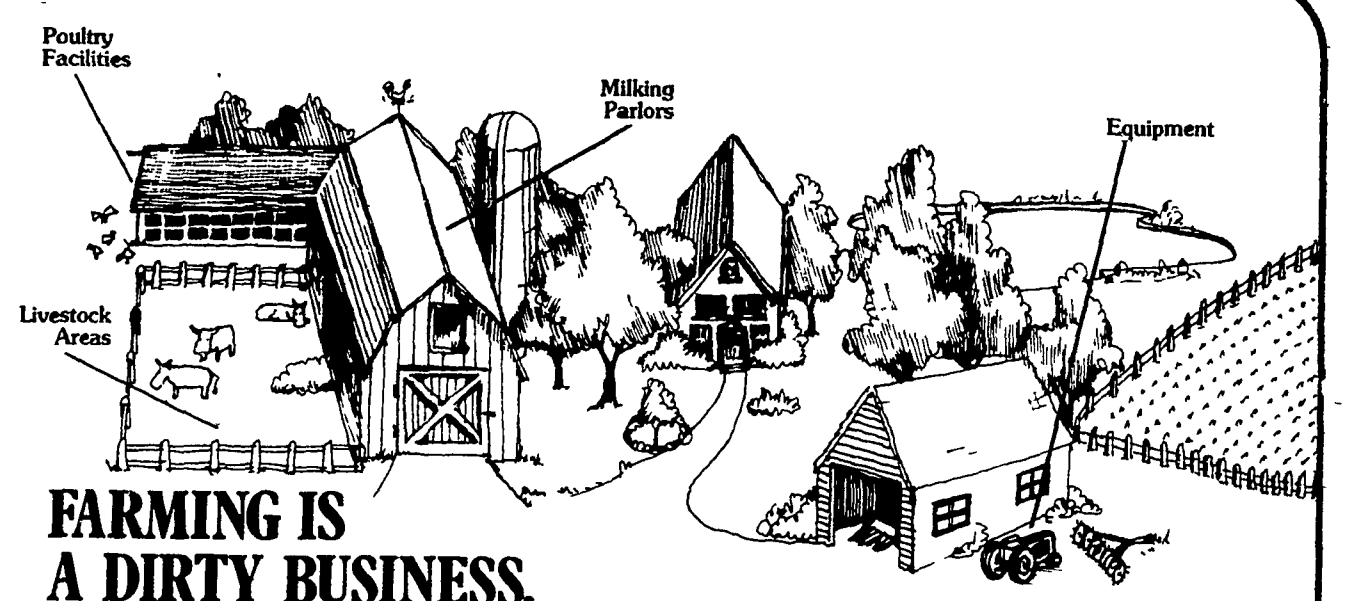

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You can't farm clean Equipment, livestock areas and buildings all get dirty And cleaning them is one of the most unpleasant jobs you have

A Warwick Power Washer from Whale-O-Wash will make short work of a whole farm full of cleaning

Rent a professional grade power washer from Whale-O-Wash for as little as $65 a day and do a month's worth of cleaning in a single afternoon

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Lancaster Co. DHIA

(Continued from Page 124)

Alice	RH	5-8	305	19,495	3.9	759
81	GrH	1-11	305	17,511	4.3	756
Tammy	RH	2-2	305	14,589	5.2	765
Kate	RH	2-2	305	20,691	3.5	720
Dosee	RH	4-1	305	20,261	3.6	729
John M. Weaver & Son						
11	GrH	7-0	305	22,480	4.6	1023
73	GrH	5-2	305	25,737	3.9	999
57	GrH	6-3	305	19,399	4.9	944
27	GrH	5-4	298	22,073	3.9	859
18	GrH	10-0	305	22,078	3.6	787
10	GrH	7-0	305	19,929	3.7	743
52	RH	15-1	305	18,500	4.0	732
Sunny Craft Farm						
Matty	RH	6-11	305	27,951	3.6	1018
John P. Lapp						
Lois	RH	7-11	305	25,025	4.0	1003
Janet	RH	4-3	305	19,837	3.9	773
Tritown Farm						
Ann	RH	6-9	305	24,246	4.0	970
Shine	RH	4-7	304	22,604	3.2	724
Paul D. Welk						
Claudia	RH	7-3	305	23,757	4.0	956
Lucifer	RH	3-0	305	19,048	4.8	908
Dianna	RH	4-9	305	19,010	4.8	904
Paul S. Horning						
Echo	RH	7-8	305	22,665	4.2	950
Dinah	GrH	9-11	305	24,377	3.3	803
Georgia	RH	4-2	305	19,540	4.0	776
Samuel E. Beiler						
Smokey	RH	6-2	305	22,078	4.2	938
Ruth	RH	5-8	305	24,388	3.1	756
Beverly	RH	7-1	305	21,469	3.5	751
Abraham S. King						
Lass	RH	7-0	305	23,080	4.0	928
Jenny	RH	5-11	305	21,586	3.7	800
Ivan M. Hursh						
Kathryn	GrH	5-9	305	18,103	5.1	923
Ken & Joanne Hershey						
Jan	RH	4-0	305	22,518	4.1	917
Darla	RH	3-10	305	22,725	3.5	790
Emily	GrH	3-6	305	19,503	3.8	744
Paul B. Zimmerman						
Milly	RH	6-8	305	24,279	3.7	903
Jenny	RH	6-8	305	16,851	4.2	708
Ellis D. Kreider						
66	GrH	7-11	305	22,694	3.9	896
Saphire	RH	3-4	299	19,602	4.3	846
113	GrH	3-3	305	19,963	3.5	701
Earl N. Landis						
Tara	RH	4-3	296	21,082	4.2	893
Lou	RH	8-11	305	23,554	3.7	868
Perfect	RH	5-3	305	24,302	3.6	863
Dolly	RH	4-3	290	18,702	4.0	742
Calvin D. Beiler						
Butter	RH	6-2	305	22,425	4.0	892
Russel L. Kline						
Darla	RH	4-7	305	24,381	3.6	887
Saphire	RH	7-5	305	21,225	3.7	788
Vickie	RH	6-9	304	19,934	3.7	733
Aaron B. Lantz						
Verna	RH	4-11	305	22,132	4.0	887
Allen Lee Stoltzfus						
Bessie	RH	5-3	305	21,540	4.1	885
Elaine	RH	5-10	304	23,155	3.5	799
Beulah	RH	9-1	300	18,243	4.1	749
David S. Zimmerman						
98	GrH	5-3	305	19,018	4.7	885
72	GrH	5-6	305	20,501	3.7	762
Robert H. Kauffman						
Joni	RH	3-10	305	19,918	4.4	882
Robert Kauffman Jr.						
Dora	RH	5-1	304	22,619	3.9	881
Staff	GrH	5-4	285	19,824	4.4	864
Ruth	RH	5-2	305	22,630	3.7	838
Judy	GrH	3-6	286	22,280	3.7	883
Alma	RH	3-0	305	21,331	3.9	832
Pride	RH	4-0	292	17,844	4.3	764
Rosalyn	RH	2-11	300	19,584	3.8	747
Cora	GrH	9-5	305	20,636	3.5	712
Harold L. Weiler						
Arlene	RH	6-10	305	23,200	3.8	880
[illegible]	RH	5-2	305	21,117	3.5	737
Ivan S. Stoltzfus						
Susann	RH	6-10	305	21,165	4.1	876
John S. Wenger						
35 Lorna	RH	3-10	305	18,674	4.7	876
1 Elvir	RH	4-8	305	25,290	3.3	837
John A. Brubaker Jr.						
42	RH	5-5	305	22,704	3.9	875
Isaac S. Beiler						
Rose	RH	6-10	305	20,002	4.4	874
Jonas E. Zook						
Sally	RH	4-2	305	24,233	3.6	873
Bonnie	RH	6-10	305	19,466	3.6	708
J. Mowery Frey Jr.						
Hattie	RH	5-2	305	22,507	3.8	864
Olga	RH	4-4	231	19,412	4.2	825
Norma	RH	3-2	305	17,832	4.4	789
Minnie	RH	3-9	305	19,364	3.9	764
Floss	RH	4-6	305	19,735	3.8	751
Hyness	RH	4-2	305	17,928	4.2	750
Aleda	RH	4-6	305	20,342	3.6	724
J. Wilmer Conrad						
Cindy	RH	5-5	305	22,748	3.8	863
Lindy	RH	7-7	305	18,528	3.8	704
Vernon R. Umble & Son						
Lois	RH	9-8	305	20,298	4.3	863
Bell	RH	8-3	305	19,660	4.3	849
Mattie	RH	6-2	302	17,326	4.8	823
Lolly	RH	3-0	305	17,680	4.1	725
Miki	RH	3-2	305	20,081	3.5	706

(Turn to Page 129)

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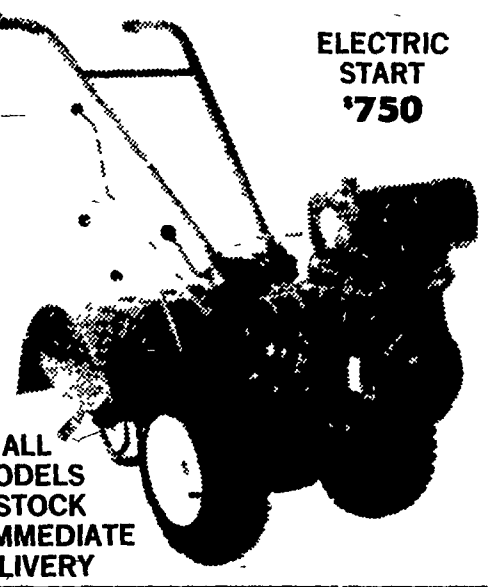
TROY-BILT TILLERS
6 H.P. RECOIL START $645
ELECTRIC START $750



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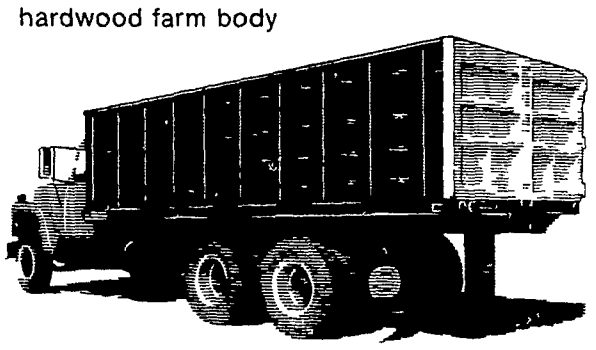

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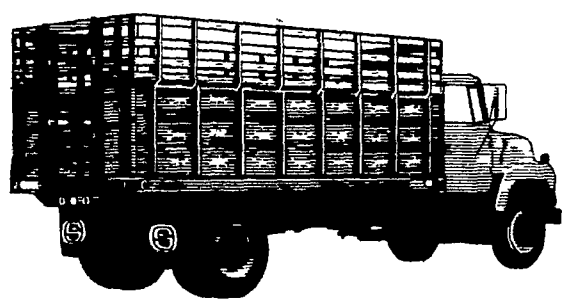
■ A full line of rugged gates all engineered to make your job easier



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■ Seven precision-engineered scissor hoists from 4 to 34 tons for bodies 8' to 24'

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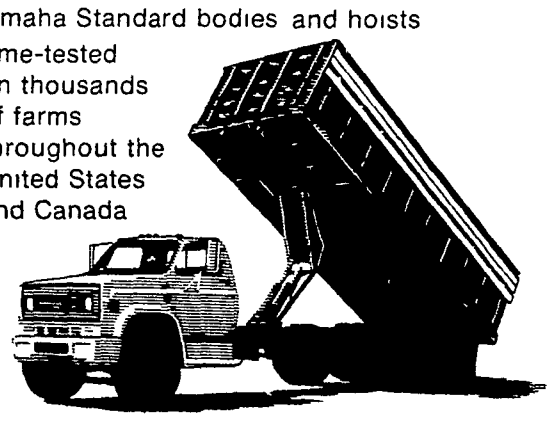
Omaha Standard bodies and hoists time-tested on thousands of farms throughout the United States and Canada



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MARTIN LIMESTONE INC.

Mr. Rythm is a horse people will remember

By KENDACE BORRY

HARRISBURG — They call him Mr. Rythm, and although it's reported that he has never won a blue ribbon, the horse was one of the highlights at the Pennsylvania National Horse Show held last week at Harrisburg.

Trained and ridden by Darrel Wallen, Sedalia, Mo., the Registered American Saddlebred is now ten years old. He has been owned by Wallen since he was foaled.

The horse is known for 53 different tricks done during his routine, including such things as the rumba, the Missouri waltz, and the Mexican hat dance. And for those who see the horse, he actually performs the dance steps to the beat of the organ music.

But Wallen believes that the trick that he is proudest of is Mr. Rythm's ability to canter backwards. "As far as I know," he related, "he is the only horse in the world that is capable of performing that movement."

Walden said that he learned of the horse's talent by accident.

It seems that when the horse was two years old, he was placed in gaited training, but he rebelled against it. Everytime Wallen would try and make the horse rack, the animal would rear straight up in the air, and when he would come down, he would dance around.

So, after a while, Wallen decided to let Mr. Rythm do what he wanted. In less than two week's time, the horse was performing all sorts of tricks.

Wallen comes from a family of horsemen, and his father had earlier worked with many circus horses. After just seven weeks' work, the horse had learned a total of 28 different tricks.

So the visitors at the Penn National Horse Show saw Mr. Rythm walk on his knees, pray, count, march, canter sideways, and do the Spanish trot, among other things. He also walked on his hind legs the entire width of the main arena.

Mr. Rhtym travels almost 100,000 miles a year in his own large air conditioned van. Last year he not only crossed the country several times but also appearred in Canada. And Wallen claims that the horse never gets stale or bored with the traveling or routine, although he gives between 75 and 100 performances a year.

"He never fails to do what I ask him to," Wallen noted.

(Turn to Page 127)

The internationally renowned performing horse, Mr. Rythm, appeared last week at part of the Pennsylvania National Horse Show, The horse, believed to be the only one in the world that can canter backwards, performs 58 tricks in its act.

Lebanon County DHIA

(Continued from Page 122)

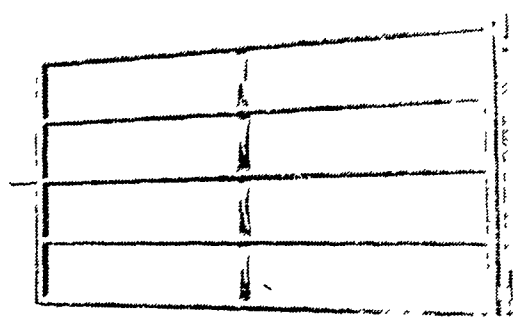
Lewis M. Werner				
6	10-0	22,540	3.3	734
21	6-9	16,586	3.8	626
89	8-1	19,303	3.5	671
57	6-0	19,581	3.4	657
56	6-7	16,434	4.2	688
26	5-11	16,901	3.9	663
39	4-7	17,340		635
79	4-5	19,973	3.3	653
45	3-5	17,967	3.8	677
7	3-2	20,386	3.1	537
40	2-3	17,872	3.7	656
76	2-7	15,795	3.9	609
Raymond & Marlin Getz				
Jackie	10-11	19,973	3.3	644
Oakie	11-0	21,719	3.9	840
Edy	11-0	17,640	3.8	673
Pat	5-5	23,365	3.4	806
Freda	3-10	17,659	3.9	684
Twila	6-4	18,495	4.3	788
Anna	6-4	21,839	3.4	735
Linford Halteman				
Victori	4-4	17,182	4.4	755
Karen	3-4	15,985	4.4	696
Belle	3-7	13,892	4.4	613

MARTIN HITCH AND POST TIE STALLS

Model 15 tie stall with vacuum line.

FEATURES:
- Hot dipped galvanized.
- Model 15 includes feed divider.
- 6" curved curb pipe for greater cow comfort.
- Optional rust sleeve available on curb pipe and stall partition.

MARTIN CATTLE GATE



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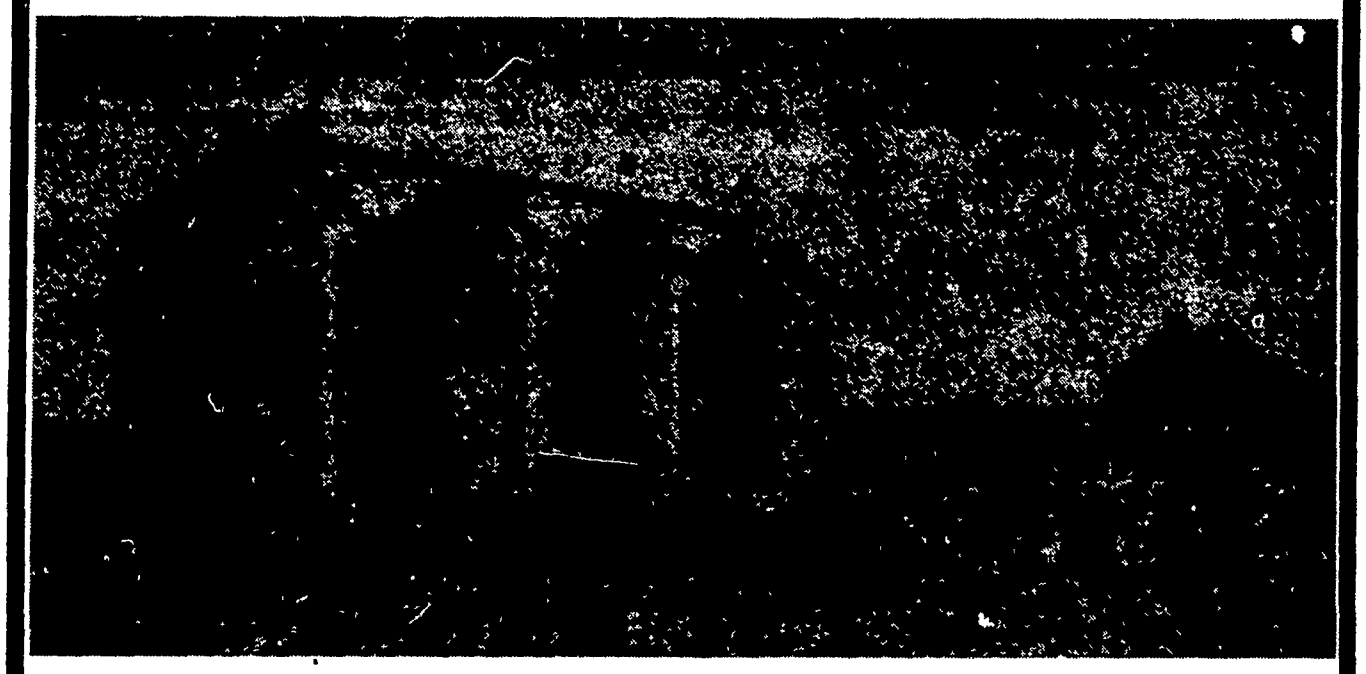

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MCMP members to decide directorships

BALITMORE - Members of the Maryland Cooperative Milk Producers, Inc. in Carroll County will be asked to select which two of the three incumbent directors shall return to the Cooperative board of directors. The selections will take place at 7 p.m. on Monday, October 30, at the annual district membership meeting to be held at the Carroll Co. Ag Center.

The special election for MCMP's District 3 (Carroll County) is necessary because the number of cooperative members in the district has dropped to the point that the By-laws require a reduction in the number of directors from three to two.

The three incumbents who will vie for the two remaining seats are Melvin Leppo, Sykesville, Herbert Wessel, Hampstead and Myron Wilhide, Detour. The special election has added significance for MCMP because one of the incumbents, Herbert Wessel, is also president of the Cooperative.

Another feature of the program will be the presentation and discussion of a proposed amendment to the Cooperative by-laws.

The program for the evening will include reports by the Cooperative's President, Herbert Wessel; the Business Manager, Ralph Strock; Assistant Manager, Boyd Cook; District Directors, Leppo, Wilhide and Wessel; and local field representatives, Raymond Hoff and Jerry Ensor.

The reports will relate to national and local production, sales and price trends, coordination of efforts among cooperatives to better serve the market and milk producers, and the current status of the Holly Milk Plant. Additionally, the Cooperative's financial condition will be reviewed including its operating divisions.

The MCMP District No. 3 includes all of Carroll County and has about 150 member-producers.

The Maryland Cooperative Milk Producers, Inc. is the largest Maryland based dairy cooperative representing over 1,000 dairy farmers in Maryland, Virginia, Pennsylvania, and West Virginia.

The Annual District Membership Meetings are extremely important as an information source for member-producers and all are urged to attend, say MCMP officers.

Lucky Leaf 4-H elects officers

RINGOES, N.J. - Officer's were elected recently at the meeting of the Lucky 4-H Community Club, held at Muirhead in Ringoes. President Susan Pruchnicki; Correspondening Secretary Donna Cramer; Recording Secretary Lori Gavin; and Treasurer Barbara Simpson. There are seventeen members in the club.

New members were welcomed. They are: Tracy Bachardy, Donna Cramer, Linda O'Connor, Jema Cerroni, Cathy Moon, Dawn Dembroski, Stacie Shottman, Monica Poppin, Mary Beth Gilligan, reports Lori Gavin.

Mr. Rythm

(Continued from Page 126)

"He doesn't get confused by what I ask him to do–no matter what the sequence in which I choose to do the tricks."

But before ther horse can go on stage, he is prepared with two hours of careful grooming. Great attention is paid to the horse's coat, and spectators saw a checkerboard pattern that was especially combed onto his rump for each performance.

Wallen noted the the horse will most probably continue to perform for many years yet. He claims that Mr. Rythm seems to love the life of being a performer. And he noted that although he has tried to train other horses to take his place someday, none of them so far have shown any signs of filling the bill.

Spaghetti Sauce

Spaghetti was introduced to Europe by Marco Polo at the end of the 13th century in the form of the Chinese noodle But spaghetti sauce didn't arrive from the New World until two centuries later

PUBLIC SALE

VALUABLE NEW & USED FARM EQUIPMENT, NEW & USED LAWN & GARDEN EQPT., MISC. SHOP EQPT. AND TRUCKS

SATURDAY, NOVEMBER 4, 1978

At 10:00 A.M.

Located 3 miles East of Orwigsburg, 4 miles North of Route 61 at Malino, 3 miles South of New Ringgold on Route 895 on the Red Dale Road. Schuylkill County, Pa. Look for Sale signs.

NEW FARM EQPT. CONSISTS OF

M.F. Model 1085 diesel tractor w/cab and air cond., M.F. Model 120 PTO baler, M.F. Model 160 PTO manure spreader, M.F. Model 110 PTO manure spreader, M.F. Model 43 - 3 pt. 3 bottom 14 inch plow, M.F. Model 58 - 5 ft. 3 pt. hitch rotary mower, M.F. Model 7 - 7 ton wagon, 4 M.F. Model 4 - 4 ton wagons, M.F. IMPLEMENT TRAILER, 3 M.F. Model 16 - 7 ft. dozer blades, M.F. Model 27 sub-soiler w/pipe laying attachment, New Holland Model 479 haybine, New Holland Model 353 grinder-mixer, N.H. Model 456 7 ft. trail mower, 3 N.H. Model 230 wagon chassies, N.H. transfer auger, Dunham Model 21 - 12 ft. transport cultiharrow, Lanco 16 ft. wooden bale wagon, Lanco 18 ft. steel bale wagon, E-Z Flow fertilizer spreader, Myers 7 foot front mounted tractor dozer blade, 2 Freeman 7 ft. 3 pt. hitch dozer blades, Century weed sprayer, E-Z trailers 6'x10 ft., Max all-terrain vehicle, Pressure control hitch for M.F. 1100 tractor, Heathouser for a Model 275 tractor.

USED FARM EQPT.

M.F. Model 300 self-propelled combine with 13 ft. table and 3 row corn head, M.F. Model 3 PTO baler, M.F. Model 19 - 3 section harrow, M.F. Model 1 post hole digger, M.F. Model 74 - 4 bottom 3 pt. hitch 14 in. plow, M.F. Model 26A grain drill, N.H. Model 451 - 7 ft. 3 pt. mower, N.H. Model 401 crimper, Bungartz tractor w/tiller and mower, N.H. Model 327 PTO manure spreader, N.H. Model 365 PTO tank spreader, N.H. Model 362 tank spreader, N.H. Model 36 chopper, N.H. Model 33 chopper, N.H. Model 8 forage wagon, N.H. Model 818 harvester w/pickup and 2 row corn head, N.H. Model 68 baler w/thrower attachment, N.H. Model 68 baler w/wagon attachment, N.H. Model 23 blower, Int. Farmall H. tractor w/cultivator and loader, John Deere Model B tractor w/Model 8 mower, Case No. 200 baler, I.H.C. Model 350 harvester with pickup and 1 row corn head, Case 5 ft. flail chopper, M.H. Model 78 - 4 row corn planter, Sunmaster 12 ft. rotary mower, N.H. Model 717R 1 row corn head, New Idea side delivery rake, Smoker 24' elevator, Badger forage blower, McKee 5 ft. 3 pt. hitch snow blower, I.H.C. Model 46 PTO baler w/thrower, M.F. Model 135 - 6 ft. side mounted mower, Ford 7 ft. 3 pt. hitch mower, Freeman 7 ft. 3 pt. hitch dozer blade, 2 Hawk Bilt manure tank spreaders. Star Line manure tank spreader. A.C. 4 bottom 14 inch mounted plow, A.C. harvester w/pickup and 2 row corn head, Assorted farm equipment for parts.

NEW LAWN & GARDEN EQPT.

Ariens 12 h.p. tractor w/mower attachment, Ariens 8 h.p. tractor w/mower attachment, Ariens 48 inch snow blower, Ariens 36 inch snow blower, 2 N.H. 42 inch dozer blades, Ariens 5 h.p. tiller, Ariens 4 h.p. tiller, Ariens cultivator, 3 M.F. Model 255 tillers, 2 M.F. Model 641 dump carts, M.F. Model 620 snow blower, 3 M.F. Model 630 dozer blades, 3 M.F. Model 730 blades, M.F. Model 360 lawn sweeper, M.F. Model 120 power shovel, 2 lawn mowers, 2 Brinley planters, Brinley 3 pt. hitch dozer blade, Brinley 3 pt. hitch cultivator, Jackson lawn spreader, Roper 12 inch 3 pt. hitch plow, Cab for M.F. garden tractors, 2 Knipco heaters.

USED LAWN & GARDEN EQPT.

Int. Model 120 - 12 h.p. tractor w/mower attachment, Bolens 12 h.p. tractor w/mower and side mounted sickle bar, Bolens 10 h.p. tractor w/mower, dozer blade and grader blade, 2 M.F. Model 7 tractors w/mowers, Snapper 8 h.p. riding mower, Ariens 7 h.p. riding mower, Jacobsen 7 h.p. tractor w/mower, Gravely 7 h.p. mower, 3 M.F. Model 630 blades, 3 M.F. Model 620 snow blowers, M.F. Model 720 snow blower, Case 42 inch dozer blade, M.F. Model 255 tiller, Brinley 10 inch plow.

ASSTD. SHOP EQPT. CONSISTS OF

Jenny steam cleaner, Craftsman 36 inch metal lathe, drill press, M.W. dynometer, ½" elec. drill, 6" elec. bench grinder, ½" drive electric impact wrench, McCulloch 310 chain saw, wheel balancer, App. 20 ton scrap iron.

TRUCKS

1974 Dodge 300 flat body truck, 400 cu. in. V8 engine 4 spd. trans. 9 ft. flat bed dual wheel A title w/app. 40,000 orig. miles, 1965 Ford F350 truck w/utility box dual wheels 4 speeds 6 cyl., 1959 Diamond T 26 ft. flat bed truck w/5 spd. trans. 2 speed rear, 6 cyl., 1959 Diamond T 22 ft. flatbed truck 5 spd. trans, 2 spd. rear 6 cyl., 1952 Dodge 1 ton dual wheel stake w/hydraulic dump approximately 2000 miles on rebuilt engine.

Many other items too numerous to mention. Not responsible in case of accidents.

Note - In Case of Rain Sale Will Be Held Indoors.

Terms - Cash, Certified Check, Bank Letter of Credit, Also Financing Can Be Arranged on Certain Large Items. Other Terms and Conditions to Be Known on Day of Sale.

Reason for selling - Senior partner retiring, changing new ownership.

Auctioneer's Note - This will be a large sale, come early, refreshments will be served.

Sale ordered by:
PAUL J. EICHERT & SON
Massey Ferguson and New Holland
Farm Eqpt. Dealer
Route 1, Owrigsburg, Pa. Ph. 717-943-2304

Auctioneer:
Robert A. Arner
Route 2, Box 216, New Ringgold, Pa.
Phone: 717-386-4586

PUBLIC SALE

OF VALUABLE 46 ACRE STEER & HOG FARM

FRIDAY, NOVEMBER 17

2:00 P.M.

Located along Glenwood Drive, Midway between Hinkletown and Hahnstown, Ephrata Twp. Lancaster Co., PA. Directions: From Ephrata take Route 322 East to Hinkletown turn left at traffic light, then first road left, second farm on left. Watch for yellow sale sign.

A certain tract of land consisting of 46 acres, with app. 44 acres in high state of cultivation, balance in pasture. Erected thereon a:

2½ story frame dwelling built in 1972 with aluminum siding. First Floor: kitchen with built-in cabinets and dining room combined living room, sewing room, 2 closets, half bath, laundry. Second Floor: 4 bedrooms, 2 closets. Attic storage. Full basement. Coal fire hot air heat. Large lawn and garden. Shade trees.

45'x66' Frame bank steer barn built in 1971 with 32'x32' stable attached. Also 5 stall horse stable and box stall. 17'x38', lean-to carriage shed. Second Floor: two drive-in bays plus two mows. 3-grain storage bins. 12'x50' concrete stave silo. 2-steel upright 11 ton feed bins.

30'x50' Cement block farrowing house capacity for 19 sows with manure pit. 24'x36' machinery shed with two built-in corn cribs. Never failing well with 10'x50' windmill and large supply tank.

Note: This high production limestone farm has a beautiful setting with buildings in excellent condition. Don't miss this one.

Terms: 10% down day of sale. Additional settlement terms will be given at sale time.

Open House: Saturday, November 4 and 11, 9 .M. to 5 P.M. or by permission of farmer.

Sale by
IVAN M. & MARTHA M. MARTIN
Ephrata #3, PA. 17522

Atty: Kenelin L. Shirk III
Auctioneers:
Nevin Z. Martin 717-354-7186
Lewis B. Groff 717-354-7826

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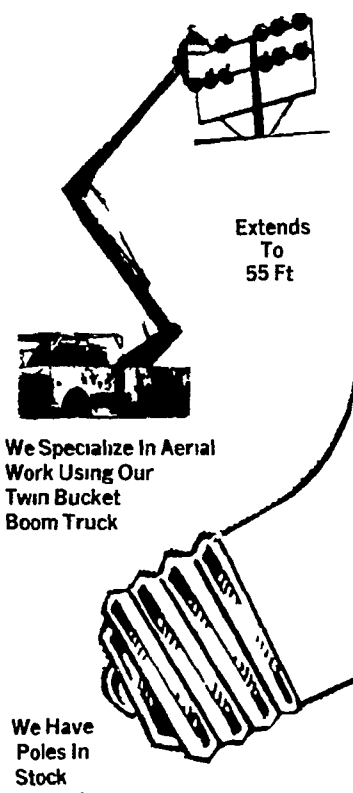

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Del. Extension agent wins Nat. award

NEWARK, Del. -- Delaware Extension home economist Jean H. Cranston has received a Distinguished Service Award from the National Association of Extension Home Economists.

Mrs. Cranston, who is on the Kent County staff of the Delaware Cooperative Extension Service, was recognized for her outstanding implementation of Extension home economics programs, her community leadership, and for her personal and professional growth. She was one of a number of home economists from across the country who were so honored at the annual meeting of the NAEHE, recently in Omaha, Nebraska.

According to Mary Ann Finch, state leader for home economics Extension, "Mrs. Cranston has an outstanding ability to identify the needs of special audiences such as the handicapped, single fathers, military families and recent widows." An example of this is her long-term involvement with the Kent County Mental Health Out-Patient Clinic. Working with the professional staff, she recognized the need to provide patients with help in clothing selection and care, personal appearance and grooming. With her guidance and emotional support she was able to encourage these patients to take an active interest in their personal appearance (one of the signs of improving mental health), thus aiding re-entry into their home lives and into the community.

"Mrs. Cranston has the ability to identify with a wide range of audience ages," adds Ms. Finch. "Her programs, methods and approaches effectively reach the preschooler, adolescents, young families and older citizens.

Pa. tart cherry production up

HARRISBURG - The final 1978 Pennsylvania tart cherry production estimate is 6.2 million pounds, according to the Pennsylvania Crop Reporting Service. That figure is 94 per cent above 1977's crop, but 900,000 pounds short of the 7.6 million pounds produced in 1976.

The average date of full bloom for tart cherry trees statewide was May 6 this year, compared to April 19, 1977. After a spectacular bloom, an early May frost severely lowered potential production. The extent of damage was highly variable within localities and even within orchards. In some orchards cherries set as much as five days apart on the same tree.

Generally favorable weather prevailed during June and the crop picked out better than earlier anticipated. This was reflected in the June 15 estimate of only five million pounds. Harvest was underway by July 5 and virtually complete by July 16.

The 1978 United States tart cherry crop totaled 174 million pounds or 79 thousand metric tons, all of which were utilized. This is 17 per cent below last year's production but 19 per cent above the freeze-damaged 1976 crop.

Of the total, 56.5 million pounds were canned, 111 million pounds were frozen and the remainder was either processed in other forms or sold in fresh market channels. This year's output was valued at $76.7 million compared to $61.9 million in 1977. The average price received by growers was 44 cents a pound, well above last year's 29.4 cents a pound.

Pa. commercial red meat down

HARRISBURG - Red meat production in Pennsylvania during September 1978 totaled 82.4 million pounds, down ten per cent from a year earlier according to the Pennsylvania Crop Reporting Service.

Cattle slaughter at 67,300 head was down 23 per cent from September 1977. Calf slaughter at 29,400 head was down 16 per cent, and sheep and lamb slaughter at 10,600 head was down 15 per cent. Hog slaughter at 248,400 head was up one per cent from a year ago.

Nationally, commercial red meat production in September totaled 3.14 billion pounds, down six per cent from a year earlier. Cattle slaughter was down ten per cent, calf slaughter was down 34 per cent, sheep and lamb slaughter was down 23 per cent, and hog slaughter was down five per cent from September 1976.

October is the time to dig, store bulb plants

FLEMINGTON, N.J. – Dahlias, gladiolus, tuberous begonias and other tender bulbous plants should be lifted from the ground in October for Winter storage.

Tulips, daffodils, and other hardy bulbs can be left in the ground year after year.

As soon as frost has nipped the dahlias and turned the tops of the gladiolus brown, they may be dug.

Robert Schutzki suggests you allow dahlias to dry in the sun for a day, then clean off the excess soil and store the tubers in baskets or boxes with peat moss, newspapers, or dry soil in the bottom.

Gladiolus should be lifted with the tops on and allowed to ripen for several weeks. Separate the new corms from the old ones, cleaned the corms, remove some of the old husks and place in a wooden box that has a tight lid. Add naphthalene flakes at the rate of 1 ounce per 100 corms. Either wait 3 weeks or keep them at a temperature of 70° F. for 10 days before removing the excess naphthalene and airing the bulbs for storage.

He says to store the corms on wire mesh or a wire-bottomed tray so the air can circulate around them.

Tuberous begonias planted outside in pots should be taken up and the tops allowed to dry by withholding water. Those planted directly into the ground should be taken up and allowed to die down naturally.

Clean off the tubers and store them the same as dahlias.

The storage temperatures for all these bulbous plants should be between 40 and 50°F.

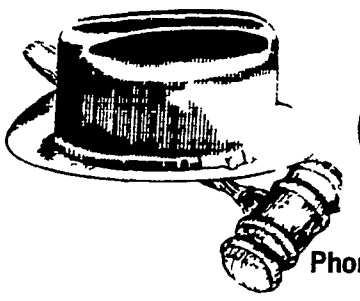
PUBLIC AUCTION
FOR ROY & MARGARET BOLLINGER
OFFERING THESE
THREE VALUABLE PROPERTIES IN
CLAY TOWNSHIP - LANCASTER COUNTY, PA.
Property No. 1 - 82 Acre Dairy and Tobacco Farm.
Property No. 2 - 63 Acre Steer and Tobacco Farm.
Property No. 3 - 3 Acre County Property.
SATURDAY NOVEMBER 25
2:00 P.M.
Location. Take Route 322 West from Ephrata, after passing Twin Pine Auto Sales, turn South on Wissler Road, follow Wissler Road to Middle Creek Road. Turn left onto Middle Creek Road to Lime Rock Road, turn right to properties.
Auction by
ROY & MARGARET BOLLINGER
R.D. #4 Lititz, Pa. Ph. 717-733-8945
J. Marlin Shreiner - Attorney
John E. & Paul E. Martin - Auctioneers
717-733-3511 - 717-733-3305 - Ephrata, Pa.
More information in next weeks Lancaster Farming

SPECIAL SALE
FEEDER CATTLE AND CALVES
FRIDAY, NOVEMBER 10
1:30 P.M.
Blue Ridge Livestock Sales, Inc. Charles Town, W. Va. 25414.

PA CHESTER WHITE & BERKSHIRE SHOW & SALE
FRIDAY, NOVEMBER 10
Show - 5:00 P.M.
Sale - 7:30 P.M.
Located at Lebanon County Fairgrounds, Lebanon, Pa.
Offering bred gilts, open gilts, boars & crossbred gilts.
For Chester White Sale Catalog write Charles E. Griest, secretary, R.D. 1, Abbottstown, Pa. 17301 or Phone evenings 717-624-8421.
For Berkshire Catalog write Arlie Cornbower, R.D. 1, Box 41, New Freedom, Pa. 17349 or Phone 717-235-1549.

Public Sale
OF REAL ESTATE
(Zoned Commercial)
MONDAY NOVEMBER 13
At 2:00
Loc. at 637 South Prince Street, Lancaster, Pa.
Commercial Property: 1 story cement block 30' by 60' building. Building has: showroom w-paneled walls & cushion ceilings, office, 2 lgb. utility rooms, broiler room, cement floor, oil steam heat, 2 lavatories, flourescent lights, side double doors. Sep. 1 story cinder block 20' by 25' building can be used as storage or garage. Property now being used as a dry cleaning business. Real Estate to be offered for sale #1 with buildings & all of drycleaning equip. or #2 just the building alone. Lot Size: 41' frontage along South Prince Street by 98' depth more or less to 14' wide alley in rear. For inspection of Real Estate call 397-5513 from 1 till 3 afternoons.
Sale by
HOOVER DRY CLEANING
May & May Attys.
Louis S. May Atty.
John S. May Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE
OF FARM EQUIPMENT,
RIDING MOWERS, LUMBER, BARN & HAND TOOLS
WEDNESDAY, NOV. 8
at 10:00
Loc. at corner of Pilgrims Pathway Road & Furnace Road, Peach Bottom R.D. #2, Drumore Twp., Lanc. Co., Pa. (take Rt. 272 south of Lancaster to The Black Bear Store; then turn west onto Pilgrims Pathway Road; go about 1 mile to sale).
8 N Ford tractorw-adj. 5' mower, Farmall Super A tractor w-culti., plow & mounted circular saw; 6 HP Troy Bilt rotary tiller, 2 #110 John Deere riding mowers (like new), rotary mower, Allis Chalmers chain saw, Jackson #100 metal dump trailer, lawn seeder, New Idea #17 manure spreader, flat bed wagon w-rubber tires, Ford 3 HP weeder, 24 disk harrow, spring harrow, compressor, 2 rubber tire wheelbarrows, corn sheller w-motor, walking plow, shovel plow, potato plow, pig harrow, shovel harrow, log chains, cow chains, iron watering troughs, 4 hog troughs, tobacco lath horse hames, single trees, spreaders, lots of new horse shoes, bag wagon, Kenmore space heater, coal cook stove, potbellied stove, milk cans, rolls of fence wire, barbed wire, metal posts, elec. fencer, rope, cable, hyd. ext. cords, creeper. Tools: bench grinder, black smith vise, black smith drill, dig. irons, shovels, bars, forks, ice tongs, old wheel marker, beam scales, meat grinder, tobacco shears & cutters, block & falls, auger, wedges, black smith tools, wooden pulleys, hammers, wooden planes, saws, chain tighteners, post hole digger, hay knives, bolt cutters, chisels, other tools. Nice nuts, bolts, nails, etc. Chicken crates, metal egg baskets, chicken nests. Walnut, plywood, & odd lumber. Dog boxes, alum. lawn chairs, other misc. articles not listed.
Sale by
MR. & MRS. VANCE REINHART
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst 464-3190


HAT & GAVEL AUCTION CO.
Phone (717) 626- 0254
Rte. 501 One Mile North of Lititz, Pennsylvania.
PUBLIC AUCTION
to be held at our Auction Gallery
THURSDAY EVENING, NOVEMBER 2, 1978
5:30 P.M.
FURNITURE, COLLECTIBLES
1864 hand carrying trunk, Robert E. Lee book, miniature kerosene lamps, quilts and lots more.
For More Information Write or Phone:
Wilbur Hosler, Auctioneer (717) 626-0254
Harold K. Galebach, Partner
RD 2, Newport Rd., Lititz, Pa. 17543.
Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers Will Be Received.

2000 FEEDERS
THURSDAY, NOVEMBER 2
TWO FEEDER CATTLE SALES IN ONE DAY
1:00 P.M. Culpeper Feeder Calf Association
Sells 1000 Feeder Calves
At
Culpeper Agricultural Enterprises
(3 miles South of Culpeper on Rt. 29)
Phone 825-9188
7:00 P.M. Marshall Feeder Cattle Association
Sells 1000 Yearlings
At
FAUQUIER LIVESTOCK EXCHANGE
(1 Mile East of Marshall, VA on Rt. 55)
Phone 364-1566

Lancaster Co. DHIA

(Continued from Page 125)

John E. Fisher						
20	RH	4-3	305	25,191	3.4	862
17	GrH	2-1	305	20,087	3.5	712
12	RH	5-9	305	18,904	3.8	711
26	GrH	8-5	286	18,368	3.8	700
John B. Groff						
Dandy	RH	6-0	305	18,495	4.6	858
Jane	RH	4-8	305	23,411	3.2	760
54	GrH	3-11	305	21,175	3.5	731
Christian Zook						
Sandy	GrH	4-9	305	18,109	4.7	854
Nellie	RH	2-11	302	21,916	3.8	839
Butrcup	RH	3-0	305	20,074	3.5	707
Noah Kreider & Sons						
447	GrH	6-4	305	19,833	4.3	853
356 A	GrH	4-2	305	16,964	4.8	807
434A	GrH	3-0	305	18,239	4.1	753
476A	GrH	4-0	305	16,768	4.4	731
Paul H. Martin						
Cathy	RH	4-9	305	25,799	3.3	845
Jonas O. Sensenig						
19	GrH	5-9	305	20,087	4.2	845
S. R. Shellenberger						
Jone	RH	6-4	305	24,880	3.4	839
Holly	RH	9-8	305	23,356	3.5	828
Valetta	RH	3-2	305	19,218	3.8	730
Pameo	RH	5-7	305	17,999	4.0	715
Doretta	RH	4-0	305	18,768	3.7	701
John S. Zimmerman						
2	GrH	3-2	305	23,333	3.6	838
Ray P. Bollinger						
Dari	GrH	7-0	305	22,685	3.7	837
Ann	RH	7-6	305	18,801	4.0	748
Olive	RH	3-2	305	20,749	3.5	731
Henry H. Balmer						
Anna	GrH	8-8	305	19,963	4.2	837
Lorie	GrH	7-9	305	17,130	4.2	795
George R. Baltozer						
12	GrH	5-1	305	17,755	4.7	837
Luke Ray Zimmerman						
23	GrH	4-11	305	20,937	4.0	836
Roy C. Neff						
Alice	GrH	6-8	302	21,794	3.8	834
Wanda	RH	7-0	305	17,710	4.3	770
Graywood Farms						
134	GrH	5-0	289	18,922	4.4	834
54	GrH	7-1	305	18,649	4.1	769
261	GrH	2-6	305	18,427	4.0	737
Paul H. Rohrer						
49	GrH	6-4	305	20,562	4.0	831
Carl L. Martin						
Dix O	RH	5-4	305	19,253	4.3	831
Kathy	RH	3-8	305	17,865	4.2	747
Brenda	RH	5-3	305	18,518	4.0	741
Samuel M. Martin Jr.						
Lou	GrH	5-1	305	21,361	3.9	830
Marlo	GrH	5-0	305	19,927	3.8	763
Carl G. Troop						
Ladydew	RH	7-0	305	21,366	3.9	826
Betsy	RH	3-9	305	21,812	3.6	788
Eden	RH	5-1	285	19,433	3.7	716
Princes	RH	8-2	305	20,549	3.5	714
Louise	RH	5-3	305	19,001	3.7	704
Elvin K. Brenneman						
8	GrH	9-11	305	20,457	4.0	826
Melvin L. Beiler						
Grace	RH	8-0	305	19,598	4.2	826
Dandy	RH	6-0	305	17,442	4.1	711
Tom & John Harnish						
Sherry	RH	7-11	305	18,389	4.5	825
Doris	GrH	4-1	275	17,179	4.4	755
K. D. & Else Linde						
Fernia	RG	7-11	305	17,299	4.8	824
Hiram S. Aungst						
Alice	RH	4-8	305	21,751	3.8	821
Model	RH	6-7	302	19,439	4.0	774
Isaac K. Eby						
Daffy	RH	4-10	305	21,416	3.8	819
James W. Bowman						
Posey	GrH	7-1	305	18,472	4.4	815
John E. Kreider						
Freckle	RH	4-3	305	23,301	3.5	813
Fanny	RH	3-7	305	16,727	4.4	732
Ammon E. Reiff						
Erma	RH	4-8	305	22,162	3.7	813
Boots	RH	6-11	305	18,486	4.2	778
Ben K. Stoltzfus						
Soraya	RH	4-7	291	19,607	4.1	813
Daisy	RH	4-10	298	17,643	4.0	705
Springarden Farm						
Alice	RH	9-1	305	19,344	4.2	813
Pat	RH	4-1	305	22,281	3.6	801
Dixie	RH	6-5	305	16,691	4.8	801
Ellen	RH	5-5	305	21,030	3.4	719
Cindy	RH	11-1	305	18,385	3.8	705
Ivan Zook						
19	GrH	5-6	295	16,743	4.8	807
Melvin R. Eby						
Wendy	RH	7-5	305	22,923	3.5	805

(Turn to Page 130)

PUBLIC SALE

OF VALUABLE REAL ESTATE HOUSEHOLD GOODS — ANTIQUES

SATURDAY, NOVEMBER 18

10:00 A.M.

Located ½ mile South of Paradise and Rte. 30 and 1 mile North of Rte. 741, along Black Horse Rd., Lancaster Co., Pa.

REAL ESTATE consists of a lot 190' x 100', constructed thereon is a 1½ story block, stuccoed with stone facing, dwelling house with modern kitchen, living room, 3 bedrooms, and full bath. Full basement and attic. Oil fired hot air heat, cistern water, and electric. Cement block 1 car garage, small metal utility shed. Large evergreen trees and good shade.

Antiques - Household Goods

Kelvinator automatic Washer & Dryer; Kelvinator Wringer Washer; Kelvinator Chest Freezer; 6 Cane Seated Chairs; Spindle Back Cane Seated Rocker; Flower Stands; Blanket Chest; Cedar Chest; Childrens Books & Other Books; Vaseline Glassware; Depression Glass; 12 Place Setting China Set.

REAL ESTATE AT 1:00 P.M.

Terms of Real Estate: 10% down day of sale, settlement in 60 days.

Terms by

MRS. MARY SHETTER

Inspection of property by appointment only: 215-593-5387

Attorney Ralph Eby

Auctioneer: Leon Kurtz

LUNCH AVAILABLE

Watch For Full Listing.

GAP AUCTION

FRIDAY EVE., NOVEMBER 3, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF 4 ACRE FARM

FRIDAY, NOVEMBER 17

At 12:00 Noon

Located midway between Terre Hill & Churchtown along Spring Hollow Rd., East Earl Twp., Lanc. Co., Pa. Watch for sale signs.

REAL ESTATE

House: 2½ story frame house with aluminum siding and attached washhouse. First floor has kitchen & dining area 15'x28' also two other rooms - one 12'x13' and one 11'x12', full bath on first floor. Second Floor has four bedrooms all with closets, also full basement, well & pressure system, tin roof.

Barn: Frame Bank Barn 30'x30' - 3 horse stalls and one other stable, also garage space, tin roof.

Farrowing House: 44'x100' frame farrowing & nursery building with 28 farrowing crates, tin roof, also two Vent-O-Matic fans and two other fans for good ventilation also heated by oil fired hot water heat.

Pole Bldg: 26'x96' used for gestation building, all buildings new since 1973 & 1974 with very nice location, also spring water flowing thru property. Inspection anytime by appt. Call: Horning Farm Agency, Inc. 215-286-5183. Terms of sale 10% dn. day of sale, an additional 20% on or before Dec. 28, 1978. Final settlement on or before Jan. 15, 1979.

PERSONAL PROPERTY

M.F. 65 Diesel w/multi power on steel, Sauder manure loader & scoop, 3 pt. concrete barrel weight, PTO portable Winpower generator 15-25 KW, Hawk Bilt 180 bu. tank spreader, 2 wheel trailer 8'x10' bed, old 8' Allis Chalmers disc harrow, 290 gal. fuel tank with hand pump, Fairbanks 1000 lb. platform scale, Smidley 20 hole hog feeder, 20 Purina fiber glass creep feeders, heat lamps, cattle dehorner heavy duty, Kow Kant Kick, 2 - 55 ga. barrels with spigots, 4" bench vise, pill guns, 10-5" wet fever thermometers, feed scoop, 110 volt bulldozer fence charger, 6 volt battery fence charger, electric fence wire, 40 pieces 1" pipe 36" long, ¾" paddle pump, 3 new hog water bowls, log chain, ¼" welding rods, Raliegh 3 speed bicycle, iron kettle & furnace, chest of drawers, dresser with mirror, high chair, gallon crocks, 2 mattresses, 2 buggy robes, Monarch kitchen range - coal or wood, Philco refrigerator, also w/w carpeting size 10'x11' & 10'x12', also other articles not mentioned.

Sale at 12 Noon Real Estate at 1 P.M.

Terms By

TITUS W. & EDNA M. HORNING

Attorney Wentz & Wentz

Elton & Alvin Horning Auctioneers

Horning Farm Agency, Inc.

Main Street

Morgantown, Pa.

215-286-5183

PUBLIC SALE

ANTIQUES, GUNS, HOUSEHOLD GOODS, 1951 TRUCK

SATURDAY, NOVEMBER 4

At 10:00 A.M.

Located at 325 Reber Street, Shoemakersville, Berks Co., Pa.

5 pc. dining room suite, china closet, server, buffet, 3-pc. living room suite, Victorian chair, love seat, cane seat chairs, decorated spindle back rocker, reed rockers, roll top desk, beds, dressers, twin metal beds, blanket chests, cedar chest, clothes trees, bookself, coffee table, library table, flower stands, sewing boxes, wall rack, document box, dough box, card table, window fan, floor & table lights, wooden file cabinet, large hand adding machine, piano stool, Emerson Grand cabinet piano, Singer treadle sewing machine, G.E. refrigerator, Philco elec. stove, Westinghouse auto. washer, service for 12 dinnerware set, cut & pressed glass, Shirey Temple creamer, ironstone tea pot, doilies, tatted dresser scarves, patchwork quilt, blankets, old photo albums, picture frames, reverse painting, German Bibles (1800s), Fractur Certificates (1800s), large $1 bill (1923 series), large Shoemakersville Bank $10 bill, 1909 Historical & Biographical Annals of Berks Co. (two volumes).

LOTS OF ANTIQUE TOYS

Including Illinois-Central Lionel train, wind-up trains & track, Charlie McCarthy tin wind-up, Popeye Express tin wind-up, GMC Greyhound (Chicago 1933), replica of Giant World's Fair Studebaker, 15" Shirley Temple doll, reed baby coach, baby scale, wooden advertisement boxes, old tin containers, crocks & jugs, sad irons, bells, baskets, old hardware, trivets, colored jars, kerosene lights, wooden tub, cherry pitter, coal bucket, benches, old license plates, wooden rakes, German scythe, chains, ropes, hand & garden tools, tree pruner, paint & paint brushes, painter's double section platform ladders, extension ladders, paste table, wall paper cutter, Eclipse grass cutter, & many other items. GUNS-No. 4 Red Jacket revolver, 12 ga. Ithica 30" fancy barrel hammerless shotgun, 12 ga. Knickerbacker double barrel hammerless shotgun. 1951 V8 Ford Truck flat head pickup w/62,000 miles in excellent condition. Truck to be offered at 1:00 P.M. Guns to be sold thereafter.

Terms: Cash or approved check, day of sale.

Sale Ordered By:

Louis W. Weidman POA for

FLORENCE M. WEDIMAN

Dennis F. Wagner, Auctioneer

Phone: (215) 562-7445

Refreshments Available

Not Responsible For Accidents

PUBLIC SALE

ANTIQUES, CLOCKS, OLD CARS PARTS, H.H. GOODS

SATURDAY, NOVEMBER 4

At 9:00 A.M.

On Oak Tree Rd. 2½ Mi. N. of Manheim, PA., off Rt. #72.

52 ANTIQUE CLOCKS ALL TYPES, pocket watches, few old coins, old tin toys, dolls, old surrey top doll coach, cast iron kettles, & skillets, Pa. license plates 1907 to 1915 & 1916 to present, old oil lamps, old radios, copper wash boiler, iron door stops, lap robes, old books, butter bowl, old foot warmers, beaver top hat, old dec calendars, Gem roller organ, (1887) old table model victrolas, brass bed, antique clothes & high button shoes, carved bill cabinet early 1700's, wall crank telephone, old writing desk, oak high back bed, wash stand, bureau, coll S.P. shakers, tob spears, 3 prong wooden fork, Dietz lanterns, guitars, ziether, 5 gal. copper still, old locks & keys, coffee grinder (pewter top), old match boxes, treadle sew machines, 4 cyl. compressor, pot belly stove wooden wash mach, 2 Delco light plants, (32V), 2 H.P. New Holland gas eng. w/truck, sm. steam engine & boiler, (Cars & Motorcycles) 1937 Terraplane, 1947 Hudson, 1949 Hudson 4 dr., 1919 Indian motorcycle, 1970 Honda 100 C.C., Tohatsu 2 cycle, 1916 bicycle, (Antique Parts) Chev., Dodge, Ford, Model T, Model A, Hudson, Nash, Terraplane, Willys, Buick, Franklin, Graham, Essex, Stanley Steamer, (Antique parts, cars, furniture, & lge. items to be sold at 1:30 P.M.

Sale For

MELVIN & MARY PAXTON

Auctioneer:

John H. Cooper 665-5839

Food Stand

Out of state buyers cash or travelers checks only.

Lots of china, glass, kettles & every day items

(CLIP THIS AD)

Lancaster County DHIA

(Continued from Page 129)

John M. Harnish						
Bright	RH	3-8	305	21,456	3.8	805
Jean	RH	5-2	305	18,716	4.2	789
Crissy	RH	5-5	297	17,351	4.2	731
Ethel	RH	4-11	305	22,738	3.2	724
Maxine	RH	4-11	305	24,769	2.9	719
Rowena	RH	4-11	305	18,641	3.8	706
J. Harold Musser & Son						
Anet 27	RH	5-4	305	19,546	4.1	804
C. Witmer Sherer						
Pauline	RH	4-1	305	23,982	3.3	803
Orchid	RH	5-5	305	21,084	3.7	787
Amos F. Miller						
Star	GrH	4-0	305	22,353	3.6	803
Pansy	RH	5-6	305	20,487	3.7	759
Belle	GrH	4-3	305	18,997	3.9	749
Maggie	RH	5-0	305	18,277	3.9	706
Paul Sauder						
Maxine	RH	5-2	305	20,216	4.0	803
Ida	RH	4-2	292	21,029	3.6	748
Liz	RH	10-5	305	19,031	3.8	732
Ru Be Mar Farms						
46	RH	5-3	293	20,646	3.9	801
11	RH	1-11	305	22,217	3.5	777
32	RH	5-3	305	22,116	3.4	753
Paul N. Brubacher						
4	RH	4-4	305	20,075	4.0	801
Leon S. Lapp						
Comet	RH	5-10	305	18,971	4.2	801
Paul E. Martin						
Mindy	RH	6-4	305	17,160	4.7	801
Lorie	RH	5-2	305	21,753	3.5	770
Elam P. Bollinger						
Manda	RH	2-2	305	17,854	4.5	800
J. Hackman & R. Martin						
Manda	RH	5-11	305	18,224	4.4	797
Walnut Run Farm						
80	RH	3-2	305	22,143	3.6	795
68	RH	3-2	278	17,914	4.1	742
Ellis R. Denlinger						
Maxine	RH	5-9	305	16,504	4.8	793
Jenni	RH	6-5	305	14,926	4.8	716
Gordon L. Sangrey						
Archie 2	RH	3-3	305	21,670	3.7	792
Dilly	RH	5-7	305	17,214	4.1	712
Robert C. Groff						
Bingo	RH	5-3	305	19,198	4.1	792
Robert L. Gruber						
92	GrH	5-0	305	19,126	4.1	792
41 Clar	RH	5-8	305	20,558	3.6	736
53 Clar	RH	5-6	305	18,686	3.8	716
Noah K. Beiler						
Fern	RH	5-0	305	20,760	3.8	791
John F. Stoltzfus						
Charm	RH	7-4	305	23,334	3.4	790
Snow	RH	5-10	305	20,437	3.6	745
Bess	RH	6-0	305	20,825	3.5	722
Martin E. Ressler						
Lilly	RH	7-5	305	22,744	3.5	788
Abraham Shelly Jr.						
Topper	GrH	3-1	304	21,619	3.6	788
Gem	RH	7-6	305	22,788	3.3	763
Missie	RH	7-0	305	19,873	3.8	762
Mose G. Riehl						
A 1	RH	6-2	305	19,542	4.0	788
19	RH	5-7	305	20,933	3.7	767
J. Carl Zander						
Iris	RH	3-8	305	19,902	4.0	787
Tricia	RH	6-7	305	18,707	4.2	778
Kenneth L. Beiler						
Lady	RH	6-5	305	18,904	4.2	786
Edna	RH	6-5	273	18,145	3.9	703
LeRoy S. Weaver						
Whitie	GrH	5-1	305	18,770	4.2	786
Andholm	RH	7-1	305	19,751	3.6	715

(Turn to Page 131)

PUBLIC AUCTION

375-400 FEEDER PIGS

SATURDAY, NOVEMBER 18

At 1:00 P.M.

Locaton: Between Wolmelsdorf and Myerstown along Route 422. At Stouchsburg. Take Scharff Road South 1 mile to third farm on left. ½ mile North of Sheridan Furnace. Marion Township. Berks County, Pennsylvania.

30 - 60 POUND CHOICE FEEDER PIGS

HAMPSHIRE-YORK-DUROC CROSS

All pigs are vaccinated for Erysipelas, castrated young, wormed, tails crocked, sprayed for mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this Auction.

NOTE: Auction time 1:00 P.M.

Terms By:

WALTER M. HORST

Newmanstown R. D. #1, Pa.

215-589-2282

Auction Conducted by:

John E. & Paul E. Martin Auctioneers

717-733-3511 -- 717-733-3305

Ephrata, Penna.

PUBLIC SALE

The undersigned will sell the following at the farm located 1½ miles west of Boonsboro, Md. off Route 34 and 1 mile east of Keedysville, Md. on Wheeler Road on

SATURDAY, NOVEMBER 4

At 12:00 Noon

72 HEAD OF LIVESTOCK 72

Consisting of 54 head of Registered and High Grade Holstein dairy cattle. 30 head of fresh and springing 1st calf heifers, approx. half of which are registered; 20 head of mature cows, mostly 2nd and 3rd calf, all of which have freshened in past 60 days or will freshen by January 1. 4 Registered service age herd sires, sired by Elevation, Job and Van and out of top dams. Herd by such sires as: Jet Stream, Centurian Rocket, Merry King, sons of Elevation, King Pin and Ivanhoe Star.

This is an accredited herd with Bangs & T.B. test within 30 days of sale. Most animals are calfhood vaccinated.

18 HEAD OF HOGS 18

17 Yorkshire shoats weighing approx. 50 lbs. Hampshire service age male hog.

Terms: Cash - Nothing removed until settled for.
Not responsible for accidents on premises

MR. & MRS. D. ARTHUR ROHRER & SON

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
Pedigrees: Daniel Rohrer, Jr.

Sale held in tent - Loading chute
Lunch rights reserved by Maner Church

PUBLIC AUCTION

OF VALUABLE FARM MACHINERY, ANTIQUES, HOUSEHOLD, OLD GAS ENGINES, AUTOMOBILES, MINI BIKES, ETC.

The undersigned will sell a collection of antique oak & other furniture etc. Located at Clermont Mill and Red Bridge Rds., 5 Mi. N. of Jarrettsville & 6 Mi. S. of Delta, Pa. via Rt. 165 to Clermont Mill Rd. Proceed ½ mi. to sale sight. From York County - take 851 to Fawn Grove, Pa. - go S. on 24 to St. Mary's Church Rd. - turn right. Proceed 2 miles to sale. Pylesville, Harford County, Md.

SATURDAY, NOVEMBER 4

At 10:00 A.M. E.S.T.

Antiques - McDeering 1½ h p gas engine, Fairbanks - Morse 5 h p gas engine, neither running, lg oak Dutch kitchen cabinet w/covered dry sink, & covered silverware trays, (one of a kind), beautiful lg breakfront secretary bowed glass door, oak wall telephone, oak ice box w/4 doors, oak Dutch cabinet w/flour sifter, oak Larkins type desk, 2 oak chests of drawers, oak princess dresser w/mirror, Romeagle Jr ¾ size old kitchen wood range, beautiful oak buffet w/serpentine front, oak high back sleigh type bed, oak Singer sewing machine, old chest of drawers w/hot box & mirror, very old pine wash stand w/marble top, wash stand w/claw feet & mirror, oak server, oak desk, chestnut wash stand, vanity w/beveled mirror, wash stand w/towel racks, mah glass front stack up bookcase, pine wash stand, mah lamp table, 3 old butter churns, mah curio, another curio, 5 white plank btm chairs, beautiful oil lamp, very old w/tiffany type shade & base (very unusual), 2 old brass base oil lamps, 6 nice arrow back oak chairs, oak desk chair, smokestand, 2 old round swivel piano stools w/glass ball feet, 2 old rockers, mantle clock, wooden ironing board, wood medicine cabinet w/towel rack & mirror, buckboard seat, 2 old wooden laundry tubs, lg oak beveled mirror w/clothes hooks, 3 or 4 nice mah , maple, & cypress hand made benches, 2 very old wooden shovels, wooden plane & level, old iron butcher kettles, some w/stands, 2 iron pots, old child's wagon, child's set of Happy Hollisters books, set of 12 Uncle Arthurs bed time stories; other sets of child's books (nice), old comic books, old National Geographic magazines, old puzzles, games, old toys & dolls, story telling records & other interesting items

Farm Machinery, autos, bikes, etc - MF gas tractor w/p s & live PTO, lg NH PTO manure spreader, 36 ft Smoker elevator, JD 3 btm 3 pt hitch plow, single cultivator, old grindstone w/pulley, 1 h p beef splitting saw, 80 gal alum steam jacket kettle, stainless steel shelves, 2 new rolls stainless steel approx 18 ga x 2 ft x 15 ft , 3 h p single Ph Dayton sealed elect motor, like new, 2 - 1 h p sealed Dayton elect motors, dolly carts, log chains, chain binder, 1 full size Western saddle, 1 Western jr size saddle, 1 English saddle, 1972 Ford Galaxie - runs good, 1969 V W squareback, Kawasaki 90 Kawasaki 75, 22 cal rifle w/scope, & other numerous items

Note· This sale contains some very nice old oak & other pieces in excellent cond Don't miss this one'

Terms - Cash or approved check
Not Responsible For Any Accidents

Owner
J.F. UKURA

John A. Ryan, Auctioneer
Nites 836-1103
Day 877-7382
Fallston, Md.

Lunch Available

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS

SATURDAY, NOVEMBER 11

10:00 A.M.

Located from Millersville, Rt. 999 West approx. 1½ miles to Donerville Rd., 1 mile North. Or from Columbia Pike, Rt. 462, 1 mile South on Donerville Rd., Manor Twp.

HIGH CHERRY SECRETARY DESK
CHERRY DROP LEAF TABLE
HIGH BACK DRY SINK, CRADLE

4 Piece oak dining room suite with 8 boards; 6 oak chairs; walnut cane chairs; numerous chairs; oak & mahogany rockers; high chair; pine 5 leg ext. table; Queen Anne library table; oak library table; Sheraton drum table & matching coffee and end tables; Lester piano and bench; desk; pictures and frames; 2 cedar chests; quilts; blankets; linens; 7 piece Whitney birch bedroom suite; 4 piece mahogany bedroom suite; Davis treadle sewing machine; 3 piece living room suite; 2 matching living room chairs; wingback chair; flower stand; kitchen cabinet; Victrola cabinet; portable color TV.

SLEIGH; LARGE COPPER KETTLE
COPPER TEA KETTLE; 3 IRON KETTLES

Butchering Stove; pudding stirrer; apple butter stirrer; Fairbanks platform scales; grindstone; milk cans; wagon wheels; 2 Greider tobacco presses; berry crates; sausage stuffer; apple peeler; poultry scales; cast iron trough; pitcher pump; flat irons; tin measures; half bushel; 5, 10, & 15 gal. crocks; jugs; pots; pans; dishes; knick knacks; metal egg carrier.

1875 HISTORICAL ATALS OF LANC. CO.
1920 SET OF 6 PUBLIC SCHOOL METHOD
GILBERT & INGRAHAM MANTEL CLOCKS

Tiffany umbrella lamp; coal oil lamps; bible; baskets; books; Wm. Rogers silverware, service for 12; Bavaria set of dishes service for 12; pewter spoons; German dishes; carnival; milk white; pink glass; ironstone; old glassware; Fostoria sherbets; compotes; salts; luggage; breakfast set, 6 chairs; philco refrigerator; Frig. washer & dryer; wringer washer; elec. ironer; Hoover vacuum cleaner; wooden tub; Amana upright freezer; barn hinges; oil drum with pump; elec. motor; Simplicity garden tractor; planet jr.; horse hames.

Coins -- 1887, 1901, 1922, 1971 silver dollars; Indian head pennies.

1963 Bonneville Pontiac, 4 door hard top J. S. Stevens 12 Ga. double barrel w/hammer, 16 gauge Winchester Model 12.

Sale by
MARY E. GREIDER

Auctioneers Lloyd H. Kreider
and Randal V. Kline

Not Responsible for accidents day of sale
Refreshments by Farm Women Society No. 23

PUBLIC SALE

of 4 TRACTS OF VALUABLE REAL ESTATE

THRUSDAY, NOVEMBER 16

AT 2:00 P.M.

TRACTS 1, 2, and 3 will be offered for sale at PURPART B which is located along Galt Road which leads off of Route 897 between Route 322 and Route 340. Take 897 South off 322 and 897 North off of 340, Salisbury Twp., Lanc. Co., Pa.

PURPART A

TRACT I - ALL THAT CERTAIN tract or piece of woodland, without improvements, situate along Northeimer Road in Salisbury Township, Lancaster County, Pa.

CONTAINING 8 Acres 90 Perches, more or less.

TRACT II - ALL THAT CERTAIN tract or piece of woodland, without improvements, situate along Red Hill Road and adjoining Tract I in Salisbury Township, Lancaster County, Pa.

CONTAINING 6 Acres 140 Perches, more or less.

TRACT III - ALL THAT CERTAIN tract or piece of land with an old frame and stone bank barn thereon erected, situate along West side of Galt Road and North side of Meadville Road in Salisbury Township, Lancaster County, Pa.

CONTAINING 30 Acres 51 Perches, more or less.

PURPART B

ALL THAT CERTAIN tract or piece of land with an old two and one-half story stone and frame dwelling, consisting of six rooms, thereon erected, situate along the West side of Galt Road, near the Meadville Road, in Salisbury Township, Lancaster County, Pa.

CONTAINING 11 Acres 150 Perches, more or less.

For inspection of the above properties please call N. Jean Patterson. Assistant Trust Officer, The Blue Ball National Bank, 717-354-4541.

Each tract will be offered separately and payment will be 10% down with balance at settlement on or before January 2, 1979.

Also at the same time and place: Minnich Tobacco Press, approximately 2500 Tobacco Laths, and Two Wheel Trailer.

Terms by
The Blue Ball National Bank

Guardian of the Estate of Matilda E. Ream, owner of Purpart A, and jointly with all Edwin M. Ream Heirs, owners of Purpart B.

Lester O. Weaver, Auctioneer
Wentz and Wentz, Attorneys

Lancaster Co. DHIA

(Continued from Page 130)

Ben S. Stoltzfus						
Queen	RH	3-4	305	17,668	4.4	786
Royal	RH	4-4	305	17,400	4.3	756
Albert Breneman						
Kilde 61	RH	6-10	305	19,458	4.0	785
Gerald Martin						
Beth	RH	3-7	305	23,789	3.3	784
Jesse	RH	7-4	305	20,416	3.6	730
Mona	RH	4-10	305	22,001	3.2	712
Harold G. Shelly						
Polly	RH	3-8	305	17,699	4.4	784
Jesse G. Balmer						
Calorie	RG	3-10	305	16,654	4.7	784
R. Edwin Harnish						
Gabby	RH	6-3	305	18,442	4.2	782
Dotty	RH	5-3	305	18,296	4.2	769
David W. Bitler						
Lucinda	RH	3-11	305	19,327	4.0	781
Spots	RH	4-5	305	19,088	4.0	759
Corie	RH	10-0	305	18,560	3.9	723
Omar S. Kauffman						
Tulip	GrH	3-10	305	18,438	4.2	780
Violet	GrH	5-5	305	25,327	3.0	767
Christ R. Beiler						
Libby	RH	5-4	305	19,213	4.1	779
Ken & Nelson Stoner						
5 But	RH	4-3	294	18,635	4.2	777
9 Don	RH	5-9	305	16,359	4.7	773
103 Vio	RH	7-6	305	18,560	3.8	707
94	GrH	7-7	305	22,028	3.2	704
Aaron S. Glick & Sons						
118	RH	4-7	305	19,724	3.9	776
James G. Kreider						
30	GrH	6-3	294	22,496	3.4	775
Joseph W. Best						
93	GrH	6-11	305	18,484	4.2	775
18	GrH	8-0	305	19,294	3.9	750
4	GrH	7-2	305	22,709	3.1	713
Andrew G. Miller						
Beets	RH	3-1	305	22,799	3.4	774
Abram M. Stoltzfus						
Jane	GrH	6-3	305	17,573	4.4	774
Leon S. Musser						
44	RH	8-1	305	18,824	4.1	773
5	RH	3-7	305	22,032	3.5	763
53	RH	4-7	305	23,661	3.1	742
Allen K. Risser						
51	GrH	4-0	305	20,832	3.7	772
Richard H. Hess						
May	RH	7-2	305	17,611	4.4	771
Albert E. Fry						
Saxbee	RH	3-11	305	15,998	4.8	771
Tom Zartman						
160	RH	3-1	305	21,155	3.6	768
68	RH	8-10	305	18,096	4.2	760
Daniel M. Stoltzfus						
Joy	RH	5-4	296	21,172	3.6	767
Christian M. Hess						
Molly	GrH	4-2	305	20,698	3.7	766
Marvin S. Nolt						
2	RH	5-11	305	17,435	4.4	765
42	GrH	7-11	305	17,303	4.3	743
40	GrH	6-2	305	17,426	4.1	706
Richard W. Barge						
ASRO733	GrH	6-5	305	18,819	4.1	763
Ivan Bowman Jr.						
Pepper	GrH	5-7	305	24,162	3.2	762
John O. Stoltzfus						
Snowbal	RH	8-1	305	16,947	4.5	762
Kenneth E. Zurin						
41 Pet	RH	4-11	305	22,795	3.3	759
77 Gra	GrH	4-6	302	18,976	3.8	721
John K. Stoltzfus						
Mary	RH	5-4	305	20,010	3.8	759
Thelma	RH	3-2	305	16,838	4.4	733
Wilbur N. Erb						
Dottie	RH	3-11	305	19,976	3.8	759
Allan R. Shoemaker						
Bertha	RH	5-2	304	19,446	3.9	759
Patty	RH	4-1	305	20,352	3.5	720
Mable	RH	2-11	305	20 695	3.4	711
Alvin M. Martin						
37	GrH	4-4	305	20,888	3.6	758
8	RH	7-2	305	18,419	4.0	734
6	GrH	7-11	305	21,174	3.3	709
Donald M. Eckman						
16	GrH	4-7	305	18,335	4.1	758
Wilmer L. Shertzer						
14	GrH	5-0	305	19,188	3.9	757
78	GrH	7-1	305	21,315	3.4	717
21	RH	4-5	305	16,812	4.3	716
Ephraim D. Riehl Jr.						
Sparkle	GrH	3-6	305	21,926	3.4	756
Alberta	RH	3-2	300	18,571	3.8	707
David McMichael						
55	RH	5-7	305	18,936	4.0	756
23	RH	5-5	305	18,919	3.8	728
7	RH	8-3	276	17,795	4.0	703
Meadow Vista Farm						
Tulip	RH	7-2	305	18,193	4.2	756
Roxie	RH	3-11	305	18,007	4.0	724
Richard N. Sauder						
Sarah	RH	3-11	305	17,199	4.4	756
Wilmer G. Kraybill						
Bent	RH	7-10	305	17,117	4.4	756
Lenewood Farm						
Carrot	RH	4-1	305	19,246	3.9	755
Harry L. Troop						
Judy	RH	6-3	305	23,968	3.1	754
Sarah	RH	3-4	305	17,787	4.1	724
Jacob M. Conley						
Polly	RH	4-10	305	20,528	3.7	754
Rhonda	RH	6-9	305	15,805	4.6	727
Weidler Grube						
Beets	RH	4-4	305	19,544	3.9	754
David L. King						
Tidy	RH	3-7	305	20,042	3.8	753
John David Martin						
53	GrH	5-0	305	17,251	4.4	752
Elmer H. Weber						
Milky	RH	5-11	305	22,756	3.3	751
Jane	GrH	5-11	305	17,343	4.2	732

(Turn to Page 132)

NORTHERN VIRGINIA FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc.
Winchester, Virginia
State Sponsored - Graded - Uniform Lots - All Beef Breeds
FEEDER CALF & YEARLING SALE
Friday, November 3, 1978 - 10 A.M.
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 - Winchester, Virginia 22601
Phones: Office 703-662-2946 P T. McIntire, Sales Manager
PTMc. Home 703-837-1254 (Residence - White Post, Va.)

PUBLIC SALE

OF FEED MILL, TRUCKS & PERSONAL PROPERTY
SATURDAY, NOVEMBER 11
At 10:00 A.M.
Located between Strausstown & Bernville along Rte. 183. Upper Tulpehocken Twp., Berks Co., Pa.

REAL ESTATE

Consists of feed mill on 5 acres of land. All brick & stone construction, 3 story structure w/basement.

1st Floor: Pellet mill, 2 vertical 2 ton mixers, molasses blender, 2 automatic bagging scales, 12 ingredient bins (240 ton capacity), 2 platform sacles, 2 portable platform scales, large warehouse area, office space inc. all equip., corn cutter & grader. First floor has 6500 sq. ft. with office space of 500 sq. ft.

2nd & 3rd Floors: have mostly storage space.

Basement: 75 H.P. Hammermill, 2 molasses pumps, 50 ton concrete molasses tank, 5000 gal. fat tank, Cleaver Brooks package boiler, 250 H.P. Buckeye generator - 165 K.W., oats crimper, also 2 garages in basement, Total sq. ft. 17,400. Hume corn dryer, brand new Winslow 60 scale (60 ton capacity), 1967 - 8 ton Int. bulk truck, Sprout Waldron body & blower. All w/feed mill.

Inspection by appointment. 10% down day of sale, settlement by Dec. 29, 1978. Call Horning Farm Agency, Inc. 215-286-5183.

Real Estate sold at 11 A.M.

TRUCKS

1970 - ½ ton Chevy pickup, 1966 Chevy pickup, 1961 Chevy pickup, 1958 Chevy pickup, 1954 Van, 1969 Chevy Van, 1958 Chevy Stake body, 1950 Int. dump truck.

PERSONAL PROPERTY

McCormick 55T baler, 2 row corn cultivator (mounts on H tractor), New Holland crop dryer (600 bu.), I.H. Spring tooth harrow #401, single axle wagon, New Ideal hay rake, Smoker bale loader (for truck), 10' lime & fertilizer spreader, 2 good tires & rims (12.4x38 & 11x38). 1 tire 6.00x16 (double rib), radiator from M tractor, 2 hitches, chicken coops, 4 row corn planter for H tractor, 10' wooden trough, 16' steel water trough, steel fence posts, 8 trussels for roosts, Jamesway manure carrier, 7 electric brooders, 50 window weights, 4 coal brooders, 30 steel drums, 100 plus 5' & 6' growing feeders, lots of 5' hen size feeders, Losch furnace (heated 2 sty. chicken house), aluminum sash, yard fence, 9 room radiators - small up to 6'x10"x2' high, 200' Shenandoah trough for layers, new ¾" - 150' plastic water line, 150 pc. new 8' long ½"x2" molding, roof ventilator, 4 - 8'x8" porch posts, subsoiler, post hole digger, fence gate, 30' long Smoker elevator on wheels, Homelite contractor pump (like new), thermostat timer panels for fans, heavy wire (transmission line), 2 doz. Jamesway fans, 50 H.P. 3 phase switch, 20 bundles Anthony Med. egg cartons, electric air purifier (30 yrs. old), new fan lourves, old wooden trunk, 2 story shed (to be dismantled) for lumber, 6 Hawking battery brooders, Girton feed cart, International manure spreader, old tricycle, steer loading chute, posts & much asst. lumber, wall fans, cages, many doors & window sashes, iron pulleys, several hundred 4' long 2" galvanized tubing, leather & canvas mill belting, 6 sheets 4'x8' foil coated ceiling material, 12" terra cotta flanged pipe, ½ ton mixer Sprout Waldron, Kitson feeder, gears, misc. pipes sizes 1¼" to 2½", shutters with hand wrought strap hinges, Star line feed wagon, track door hardware, 50 wooden fence posts, 20 - 100 lb. round poultry feeders, and 50 stand feeders.

Terms by
GEORGE M. ANTHONY & SONS, INC.
Attorney Raymond C. Schlegel
Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street, Morgantown, Pa.
215-286-5183

PUBLIC AUCTION

Full Line of Farm Machinery
A Few Household Goods
Antiques
SATURDAY, NOVEMBER 18
10:30 A.M.
Located in Chester County, Pennsylvania - 6 miles south-east of Gap - 4 miles west of Coatesville. Take Route 41 to Octorara High School, turn east onto Highland Road to 1st road left, 3rd farm on right.

John Deere 2510 Gas Tractor, standard shift, 3 pt. 540-1000 PTO, front weights, nice condition; John Deere 530 Tractor, 3 pt., 540 PTO; John Deere 810 Plow, 3 bottom 14" 3 pt. hitch; Daffin 18 disc. off set Disc Harrow; 4 section Spring Tooth Harrow; Dunham 9' Cultipacker; Oliver 28 discs, drag type Disc Harrow; 469 New Holland 9 ft. Haybine, flotation wheels, floating head, A-1 condition; 271 New Holland Baler with thrower; John Deere 4 bar Hay Rake; John Deere No. 5-7 ft. Bar Mower, quick hitch; Bale wagon with John Deere Gear; Farmec 24 ft. Elevator; New Holland 818 Harvester with 1 row corn head; New Holland Model 23 Blower; Approximately 40 ft. 9" Silo Pipe; John Deere 112 Chuck Wagon; Badger Thompson Silage Distributor; John Deere 227 mounted 2 row Corn Picker; Snowco Grain Cart; New Idea 213 Manure Spreader, 165 bu., A-1 condition; Horn Manure Loader, fits 530; John Deere 2 row mounted Cultivators; David Bradley Hammermill, Circular Saw on frame; Tractor Chains fits tires to 12-38; Garden Tractor with cultivators; 30 ft. Extension Ladder; Platform Scales; Jamesway Barn Cleaner Unit; Cow Clippers; 2 Feed Carts; Approx. 15 Milk Cans; 50 ft. Endless Belt; 2 Timothy Seeders; Many small items - 2 wagon loads will be sold first.

Delaval No. 75 Milker Pump, 3 HP motor; 3 Delaval Mag. Pulsation Milker Units; Stainless Steel Strainer; Stainless Steel Tubs.

1969 CORVAIR MONZA

APPROXIMATELY 15 TON OF ALFALFA AND MIXED HAY; Approx. 13 ton Straw; Approx. 200 bu. Barley; Approx. 60 bu. Oats.

HOUSEHOLD GOODS — ANTIQUES

Old oval Table with oval drawer; China Closet; Kitchen Cabinet with flour bin; Nice Dining Table; Wardrobe; Twin Beds; Plank Bottom Chairs; Box Lots.

TERMS BY
WILLIAM C. & CAROLYN B. STOLTZFUS

AUCTIONEER:
Steve Petersheim
215-869-2508
Lunch by West Fallowfield Christian School
AUCTIONEER'S NOTE: Items mostly all in nice condition.

LEFT-MAC HOLSTEIN MILKING HERD & BRED HEIFER

DISPERSAL

THURSDAY, NOVEMBER 9
1:00 P.M.
Volant, Pa. Located 6 mi. south of Leesburg, 2½ mi. west of Rt. 19 off Lake Road, (use Exit 31, Rt. 208, west off 79) 2 mi. southeast of Volant.

63 Head sell (60 Registered Holsteins, 3 Grades). 55 mature cows includes 17 first or second-calf hiefers, 8 bred heifers.

November 8, 1977 Classification: 6 "VG", 16 "GP", 22 "Good", 2 "Fair". 20 head due to freshen in Sept. & Oct. 8 head due Nov. and Dec. Featuring the "VG-86" dam and "VG-88" granddam of the 3rd place September Elevation Sr. Calf in the 1978 Western Penn. Show. The "VG-88" Minuteman Granddam is an outstanding individual and is due to Elevation; the "VG-86" dam sells fresh.

Daughters of the following bulls sell: 10 Penstate Ivanhoe Star-2 "VG", 3 "GP"; 5 daughters of Harrisburg Gay Ideal; 2 daus. of Elevation; 4 daus. of Paclamar Capsule (one of the fanciest 83 heifers to sell this year); Milk & Honey Ivanhoe, Killingdale Ivanhoe Jack; Indian Hills Genator Flame; Kid Samson; Whittier Farms Apollo Rocket;. Service Sires; Lawcrest Marvex: Elevation; Simpson Burkgov Snowman; Knanwaka Educator; Cumva Proud Performer; Thonyma Elevator; Coldsprings Astro Bootleg.

For catalogs contact the Sale Manager.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

Owner
HAROLD McCONNELL
Ph. 412-533-5293
William Kent, Inc.
Sale Managers & Auctioneers
Bergen, NY Ph. 716-494-1890

Lancaster Co. DHIA

(Continued from Page 131)

Paul V. Nissley						
Doreen	RH	5-9	299	20,886	3.6	751
Ardell	RH	3-2	305	18,191	4.1	741
Jill	RH	10-3	305	21,878	3.4	740
Parke H. Ranck						
Anna	RH	4-1	305	19,494	3.8	750
Vesper	RH	4-11	305	18,917	3.8	717
Aaron E. Allgyer						
Martha	GrH	3-3	305	22,733	3.3	749
Sam & Allen Kreider						
208	RH	4-9	305	17,896	4.2	749
Sarah	GrH	5-11	297	22,782	3.1	700
Emanuel S. Lapp						
29	GrH	6-0	305	16,216	4.6	749
Lester M. Weaver						
31B	RH	6-7	305	21,550	3.5	747
M. Irvin Eberly						
Vonnie	RH	8-1	305	22,397	3.3	746
David L. Landis						
Girlie	RH	5-11	296	16,498	4.5	745
Gay	RH	6-8	299	19,506	3.7	720
Evie	RH	7-10	305	15,210	4.7	712
Harry H. Ranck Jr.						
Babe	RH	5-11	305	18,397	4.0	742
Lassy	RH	4-2	294	16,308	4,4	713
Willis M. Martin						
Nina	GrH	5-2	305	15,892	4.7	741
Gem	RH	5-2	305	17,201	4.1	700
Pequea Meadows Farm						
86 Rokmn	RH	6-11	305	16,747	4.4	740
41 First	GrH	4-5	298	19,169	3.7	708
Emanuel L. King						
Kathy	GrH	4-1	305	19,565	3.8	738
Sheree	RH	3-9	305	16,411	4.3	710
Harold & Anna Engel						
Star	GrH	7-11	305	21,304	3.5	737
George M. Hurst						
Laddie	RH	7-5	305	20,954	3.5	737
Frolic	RH	3-8	302	15,557	4.6	716
David W. Sweigart						
Blue 18	GrH	7-1	305	22,629	3.3	736
C. Nevin Hershey						
Pam	RH	5-11	300	20,548	3.6	736
Daniel W. Fox						
Sarah	GrH	3-10	305	18,419	4.0	736
Dan S. Stoltzfus						
Happy 6	RH	4-11	286	17,364	4.2	3 6
Bee 69	RH	2-1	302	16,292	4.4	719
Ruth 61	RH	2-6	305	17,310	4.1	713
Clyde M. Buchen						
344	RH		291	16,859	4.4	736
Britain Acres Farm						
113	RH	5-3	305	20,634	3.6	735
107	RH	6-0	305	21,410	3.3	714

(Turn to Page 133)

PUBLIC SALE

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS AND SOME OLD COINS

Of the Jennie A. Gable Estate
of R.D. 3, York, Pa.

Located approx. 1½ miles east of Rt. 83 at the East Prospect St. Exit, off Rt. 124 turning at the first driveway past St. John's Lutheran Church & School entrance. Watch for signs.

SATURDAY, NOVEMBER 4, 1978

AT 10:00 A.M.

1:00 P.M. REAL ESTATE 1:00 P.M.

Lg. lot containing ¾ of an acre, improved with a lg. stone faced brick & frame rancher with an attractive lg. sun porch, modern kitchen, dining & living rooms with w/w carpet, den or TV room, full tile bathroom & 2 lg. bedrooms w/closets.

The one car garage is in the basement which also has a lg. family w/brick fireplace and ground level entrance, laundry room w/oil fired hot water heating system & ground cellar. Other improvements are a macadam driveway & parking area, several nice lg. shade trees & lots of attractive flowers & shrubbery. For inspection by appt. please call 755-6679 evenings or open on Saturdays prior to date of sale. Terms: 10% down day of sale w/balance to be paid in 30 days.

ANTIQUES

Lg. square oak ext. table; set of 8 oak st. bk. chairs; lg. oak matching rocker; 2 pc. oak kitchen cabinet; oak buffet; lg. wardrobe; w/drawers in bottom; oak cane seat chairs; sm. oak coat rack w/beveled glass mirror; Boston rocker; oak comb case w/mirror; ball & claw piano stool; wooden masher & butter paddle; book case; cuckoo clock; 12 place setting of fine china; lamp stands; flower stands; round Duncan Phyfe lamp table w/drawer; old Zenith cabinet model radio, works good; Japanese umbrella holder, etc.

Coins: Silver dollars & half dollars; V-nickels; lg. cents; several Indian Head pennies.

FINE MODERN HOUSEHOLD GOODS

RCA Whirlpool no-frost double refrigerator, used 1 yr.; RCA Whirlpool upright freezer; lg. Int. chest freezer, old but works good: RCA Whirlpool auto washer & dryer; Electrolux sweeper; Filter Queen cannister sweeper; Zenith portable TV; Philco air conditioner; Bell & Howell 16mm movie projector; Aire-Quipt slide projector & screen; adding machine; RCA portable stereo-record player; 20" fan on stand; 2 electric heaters; 3 light pole lamp; Kenmore electric sewing machine; lg. 2 pc. living room suite; like new in beautiful design w/dark pine trim; platform rockers; swivel rockers; end tables; coffee tables; 2-3 pc. maple family room suites; barrel back side chair; lg. hard rock maple drop leaf dining room table w/6 chairs & matching buffet; 5 pc. maple dinette suite; ornate maple nick-nack shelf; 5 pc. & 7 pc. bedroom suite; cedar chest; 2 sets twin beds; rollaway bed; metal folding table; fireplace logs; sewing cabinet; lamps; lot of books; Nat. Geographics; hand & garden tools; Int. Cadet 75 riding lawn mower; 4 ft. step ladder; wood & alum. ext. ladder; kerosene stove; sm. wood stove; & many other items.

Terms: Cash or approved check.

JAMES L. GABLE
MARGARET HERTZLER,
Executors

Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks
Paul E. Stine, attorney

Not responsible for accidents.
Refreshment rights reserved.

PUBLIC AUCTION

SATURDAY NOVEMBER 4

10 A.M.

321 East 1st St., Bloomsburg, Pa. Turn towards Bloomsburg Hospital off Rt. 487 - Watch for sale signs

REAL ESTATE, MANY FINE TOOLS, FISHING EQUIPMENT, 1977 PLYMOUTH VOLARE, (Like New), HOUSE FULL OF ANTIQUES, ONE OF A KIND BRASS BED (Beautiful), ONE SHARE OF BLOOMSBURG FAIR STOCK.

8 MM rifle, S&W old 32 & 22 cal. pistols, old Spanish rifle and bayonet 98 model, 12 gauge Springfield shtogun double barrel, 3 pc. upholstered living room suite, end tables, record cabinet, floor lamps, many classic record albums, 25" R.C.A. color TV, radio, hassock, kitchen table and chairs, Gibson ref/freezer (like new). Record player and two speakers, several 9 x 12 rugs, old book cases, old rocker, oak bookcase with two glass doors, six drawer desk, books, old stands, metal bed, odd chairs, five drawer oak dresser, 6 ft. Secretary desk (nice), card tables, baskets, old silverware, wall coat rack, suitcases, metal kitchen cabinet, pots, pans, oak buffet with back mirror, caned bottom rocker and chairs, three old cast iron banks, old coffee grinder, cut glass, glass baskets, pressed glass, depression, Nippon, ironstone, small secretary desk, five pc. old wood bedroom suite, lrg. cedar chest, small cedar chest, many blankets and sheets, brass bell, electric mixer, electric blender, old post cards, small rocker, plank bottom chairs, stamp collection, Singer sewing machine (old), Gilbert 1807 mantel clock, wood fans, German bible, 2 bamboo box shelves, round oak china closet with beveled glass, ironstone potty (old), cock type pellet pistol, 5 pc. wicker porch set, wood boxes, many fine old fairy tale books, porch swing, first World War hat and ammunition belt, other old army equipment, bamboo stands, old childs rocker (nice), old oak high chair (makes into rocker with wheels), small high chair, 2 beautiful old wood trunks, Akro Aggats (marbles) in tin box they came in, box of clay marbles (commies), garden tools, old canning jars, Planter peanuts jar, two 1812 McHenry whiskey bottles, one wheel car trailer, oak chairs, rugs, shaving mugs, milk picture, hand iron, round oak whiskey bottles, one wheel car trailer, oak chairs, rugs, shaving mugs, milk picture, hand iron, round oak table with legs and pedestal base, bench saw, drills bits, tool boxes, step ladder, brace & bit, pipe wrenches, files.

This is just a few of the very nice antiques, we have many more.

REAL ESTATE - At 2: P.M.

6-Room and bath frame dwelling - garage in rear - nice size lot - good location - near hospital - 321 East 1st. Street, Bloomsburg, Pa.

1977 Plymouth Volare (6 cylinder) auto - power steering - 4-door sedan - 6,145 miles - mint condition (beautiful).

Auctioneer'S NOTE: Rain or shine ... Don't miss this sale, it is one of the best you will see in a long time. Everything is in nice condition.

Sale under tent

Statements made day of sale take precedence of previously written material.

Terms of Real Estate - 15% down day of sale - balance in 30 days - buyer pays all transfer taxes.

Estate of the Late
ERCELL D. BIDLEMAN
Howard Berninger
Mifflinville, Pa. 18631
Executor

Nevius Auction Service
Dan Nevius - Auctioneer
Phone 752-4214
Apprentice - Olen Knecht
Clerk - Jay Leiby

Come and spend awhile with us!!
ENJOY- ENJOY - ENJOY - ENJOY
LUNCH TO BE SERVED

PUBLIC SALE

MACHINERY - SOME FURNITURE

FRIDAY, NOVEMBER 3

At 10:00 A.M.

Located in Huntingdon Co., (Shade Valley), 3 miles North of Shade Gap, Pa., on Route 35, or 35 miles South of Mifflintown, Pennsylvania.

DAIRY EQUIPMENT AND FEED

Surge Alamo pump like new, 2 Surge milker units, milk transfer station w/Bender releaser-washer, some milk cans, cow clippers, cow trainer, feed cart, etc.

200 bu. barley, 2 cribs of old ear corn, 700 bales hay and some straw.

FARM MACHINERY

M.F. 175 dsl. tractor run 1200 hrs., M.F. 3-16 in. trip back blow, M.F. 135 gas tractor run 1100 hrs., both tractors in good condition, N.H. no. 33 flail chopper, Port-A-Wagon feed wagon, 2 flat bed wagons, N.H. 268 hayliner baler, N.H. no. 469 haybine used 2 seasons, N.H. 30 ft. elevator like new, J.D. 4 bar rake on rubber, N.H. no. 328 single beater spreader real nice, J.D. 13 disk grain FB-B w/seeder like new, Ford 3 pt. blade, Ford cultivator, I.H. 7 ft. disk, I.H. 10 ft. harrow, cultipacker, Trans-Matic 32 in. riding mower, Pincor 16,000 watt PTO power plant, 2 hole hog feeder, 2 gas tanks, bag wagon, wheelbarrow, log chains, anvil, and misc. small farm items in a clean up sale.

FURNITURE

Sale will start with household items: old iron bell, G.E. refrigerator, G.E. 30 in. stove like new, G.E chest freezer, Emerson B & W T.V., maple ext. table w/5 matching chairs, odd chairs, recliner chair, 3 platform rockers, 2 pc. living room suite, end tables, misc. stands, couch, 2 dressers, trunk, metal bed, metal wardrobe, clothes hamper, table lamps, radio, set of dishes - service for 6, some odd dishes, bowls, etc., 2 roasters, skillet and a few cooking utensils.

Not responsible for accidents. Lunch at Sale
Terms CASH

MRS. BERLIN (RUTH) CHILCOTE
R.D. 2, Shade, Gap, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE

OF REAL ESTATE.

(39 Acre Farm w-Old Stone House 1850)

ANTIQUES, HOUSEHOLD GOODS & GUNS

WEDNESDAY, NOV. 15

At 10:00

Located at corner of Pilgrims Pathway Road & Furnace Road, R.D. #2 Peach Bottom, Drumore Twp., Lanc. Co., Pa. (take Rt. 272 south of Lanc. to the Black Bear Store; then turn west onto Pilgrims Pathway Road; go about 1 mile to sale)

Real Estate to be offered for sale as a 39.689 acre farm or as 2 separate tracts of land.

Tract 1 - 8.184 acre including stone house.

Tract 2 - 31.505 acres including barn and other buildings.

Real Estate: fine old 2½ story stone house w-12 rooms & 1½ bath. Barn: lg. frame bank barn suitable for horses, steers or hogs, dble. barn floor, dble. hay mows, grainery, attached 2½ acre tobacco shed. Sep. frame 2½ acre tobacco shed w-cellar & stripping room. Separate frame chicken house & 12 hundred bushel metal round corn crib. 1,300' road frontage along Pilgrims Pathway Road by 1,350' frontage along Furnace Road, 2 streams run through farm. Farm has total of 39.689 acreage including farm land, meadow and woodland. Property open for inspection: Sat's. Oct. 28 - Nov. 4 & 11 from 1 till 3 or phone 717-548-2428. Real Estate to be sold at 2:00. Cherry 4 leg dropleaf table, walnut 6 leg dropleaf table, cherry cannon ball rope bed, 3 pc. cottage bedroom suite. Other fine furniture inc.: pine, walnut, vic., spool, plank bottom, empire, oak, iron & brass, uph., metal & wooden. Crocks & jugs. Brass, iron, copper, tin & wooden. Old books, Gone w-t-w Lamp, hang. Oil lamp, rayo lamp, oil lamps. Fine 7 pc. wash bowl & pitcher set, fine red RS Prussia choc. set. Glassware & china inc.: flow blue, ironstone, opalescent, Nippon, Carnival, Heisey, German, depression, pressed mach. etched, & others. Household articles. Fish equip. Guns: 12 ga. shotgun, 410 Stevens; guns to be sold at 2:30.

Food Served

Sale By
MR. & MRS. VANCE REINHART

Carl A. Wiker Atty.
Howard Shaub Auctioneer 464-3541
& Roy C. Probst 464-3190

Lancaster Co. DHIA

(Continued from Page 132)

Donald R. Bare						
12	RH	3-0	305	20,810	3.5	733
Karl W. Herr						
Holly	Red Polled	3-10	305	17,038	4.3	722
Edwin J. Landis						
Vonnie	GrH	5-10	305	16,352	4.5	733
Vivian	GrH	6-1	305	16,906	4.2	714
Benuel S. Stoltzfus						
Bonnie	GrH	4-0	305	21,442	3.4	732
Becky	GrH	4-1	305	19,493	3.7	729
Stephen J. Stoltzfus						
Joann	FH	4-9	292	16,464	4.4	731
J. Rohrer Witmer						
Terri	RBrSw	4-9	305	15,622	4.7	731
Pepper	RBrSw	4-7	305	16,232	4.4	710
Robert F. & Joan B. Book						
Trixie	RH	3-0	3-5	22,513	3.2	730
J. Ray Ranck						
Luci	GrH	5-4	305	20,580	3.5	729
Harry S. Aungst						
Carol	RH	8-3	296	18,123	4.0	729
Ira D. Welk & Sons						
Vera	RH	8-3	305	20,152	3.6	728
Paul H. Hursh						
10	GrH	6-11	305	17,955	4.1	728
W. Eugene Witwer						
Princes	RH	3-1	305	19,382	3.7	726
J. Robert Metzler & Son						
Sue	RH	3-11	305	18,866	3.8	725
Aaron M. Fisher						
Fair	GrH	3-1	305	17,514	4.1	724
Tidy	RH	6-4	288	17,843	3.9	700
Stephen J. Stoltzfus						
Burke	RH	5-6	305	15,781	4.6	724
Joseph DeLong						
71	GrH	4-5	305	15,219	4.8	724
Warren F. Bollinger						
46	RH	3-8	305	21,998	3.3	722
Amos B. Lantz						
Lady	RH	3-1	305	19,844	3.6	722
Marvin R. Sauder						
Krista	RH	7-11	305	21,220	3.4	720
J. Earl Horst						
Gwen	RH	4-3	305	19,895	3.6	720
Moses N. Good						
Sue	GrH	6-11	305	19,597	3.7	717
Daniel S. Esh Jr.						
Ann	RH	5-3	305	18,569	3.9	717
Henry S. DeLong						
32	GrH	8-2	291	18,360	3.9	717
John Omar Stoltzfus						
Sarah	RH	8-0	305	19,215	3.7	715
J. Robert Kindig						
Carol	GrH	3-2	305	17,424	4.1	714
Tammy	RH	7-4	305	18,369	3.8	704

(Turn to Page 135)

AUCTION

8 ACRE GENTLEMAN'S FARM

THURSDAY, NOVEMBER 2, 1978

12:00 NOON

Located along old Rt. 22 between New Smithville & Krumsville, Greenwich Twp., Berks Co. PA.

Farm consists of 8 acres w/2 streams, pond, 2½ story house, circa 1830, 2 car garage, horse stable, 2 fenced horse pastures. Well landscaped w/many mature evergreen & shade trees. House features mod. kit., LR, DR, 4 BR, 2½ bath, fireplace, beamed ceilings, wide sills, den, rec. room. Great for kids & horses. Easily divided into apartments. For inspection call (215) 285-4616 for appt.

TERMS: 10% sale day, bal. by Dec. 2, 1978. Broker participation invited, register clients w/Auction Co. Sale subject to sellers confirmation.

Ordered by
FREDERICK & BARBARA KITSON

Conducted by
RALPH W. ZETTLEMOYER
AUCTION CO.
R.D. 1 Breinigsville, PA
Tele: (215) 285-4616

PUBLIC AUCTION

OF MACHINERY & TOOLS, SOME ARE ANTIQUES

FRIDAY, NOVEMBER 3

10:30 A.M. RAIN OR SHINE

Located in West Denton, MD, one block Southwest side of Denton Bridge.

Case belt drive gas power plant, Graves 24" mill planner, large Case belt drive power plant, Oliver tractor, 77; large carriage saw, antique logging wheels, antique anvil, Murphy power plant, set of large pillar blocks, antique stone grinder, 2 sets of house moving rollers, Wisconsin engine, large Sidney metal lathe, antique belt drive grinder, antique 4 speed drill press, complete set of overhead belt carriage, antique pipe vice, Int. engine, pulleys, jacks, 1970 Ford car, 1969 Buick Electra, logging chains, cant hooks, one large sawmill blade, numerous parts & tools, some antique.

Terms - Cash day of the sale.

Owner
OSCAR SMITH

Virginia Kitchen - Power of Attorney
301-479-1864
Auctioneer - Curtis Andrew

PUBLIC SALE

OF CLAIR ECKMAN ESTATE
3 DAY SALE

Located 243 Miller Street, Strasburg, Pa. (along #741 West end of Strasburg).

Sale #1

THURSDAY, NOVEMBER 6

At 10:00 A.M.

Articles to be sold are: hand & garden tools, ext. ladders & step ladders, paint, painting equip. & supplies, wall paper & misc. articles.

Sale #2

WEDNESDAY, NOVEMBER 22

At 10:00 A.M.

Antiques, Household Goods

Sale #3

SATURDAY, DECEMBER 2

At 10:00 A.M.

Real Estate - Very fine brick 2½ story house, 1½ story frame barn. Extra fine antique furniture, glassware, china, crocks, etc.

Sale by
CLAIR ECKMAN ESTATE
The First National
Executors Bank of Strasburg

A. W. Reese, Atty.
Howard Shaub, Auctioneer
and Roy C. Probst

PUBLIC AUCTION

VALUABLE ANTIQUES, GLASSWARE, HOUSEHOLD GOODS, GUNS, DISHES, TOOLS & MISC. ITEMS

SATURDAY, NOVEMBER 4

9:00 A.M. Sharp

Will be held for convenience of sale on the premises at Gemmill Brothers Woods back of service station located 7 miles north east of Stewartstown turn off Route 24 on road to Laurel Route 66015 to Route 66012 to Trout's School Road in East Hopewell Twp. York Co. Pa.

ANTIQUES

Pine 2 pc. corner cupboard with 12 panes, 2 drawers, spoon & dish rack, bracket feet approx. 200 yrs. old; pine tilt top table w/graining; pine dove tail blanket chest; 2 piece pine cupboard; pine kitchen cabinet; Hoosier oak kitchen cabinet w/zinc top complete; 6 matching ornate oak high back cane seat chairs; pine open end wash stand; high back oak rocker; slat back rocker; orante reed rocker; Victorian sideboard w/tear drop pulls; oak double bed spring and mattress; 2 pine wood boxes; oak ball & claw feet stand; 2 empire chest of drawers; Columbia record player w/records; oak dresser w/mirror; slant top desk w/mirror; child's cradle & rocker; dry sink w/lid needs work; old cupboard top; 3 plank bottom bow back chairs; coffee grinder; 2 butter molds one butter print Eagle design; 2 iron gypsy pots; copper apple butter kettle & stirrer; jelly cupboard; reed seat & back rocker; pine slant top box; Rayo kerosene lamp; glass kerosene lamp; 3 lanterns; 2 flat top trunks; 2 wash boilers one copper; hanging magazine rack; 4 rod iron ice cream chairs; 2 piece floral design wash bowl set; 2 butter scales one w/weights; old couch; Silvertone battery console type radio; old Forest Oak chunk stove; oak bevelled glass mirror; meat bench; 5 oak table leaves; 10 gal. milk can; sleigh bells; stone crocks from 1 gal. to 12 gal.; lots of stone jugs; steroscope viewer & pictures; iron tea kettle & 2 iron griddles; potty chair; sad irons; accordian; baskets; 2 set of china dishes; picture frames; cream separator; glass churn; tinware items; 2 iron butchering kettles & stands; 2 buck saws; cherry seeder; ½ bu. measure; 2 wooden wash tubs; cigar cutter; 2 old automobile head lights; model A Ford radius rod; wooden wagon wheel; cider spigots; 4 iron hog troughs; old spice box; 2 plaster Paris dogs; 2 old carpet sweepers; Larkins 8 day winding mantle clock

HOUSEHOLD GOODS-MISC. ITEMS

Frigidaire refrigerator w/freezer top, magnetic doors; Monarch combination electric & wood stove; 2 piece living room suite; R.C.A. 20" B&W portable T.V. set & stand; 5 piece breakfast set w/formica top ext. table; formica top work cabinet; metal double wardrobe; jelly cupboard; table & console type radios; Hollywood bed spring & mattress; ¾ iron bed & spring; spool design single bed spring & mattress; 3 drawer stand; canned goods; bed blankets and other linens.

GUNS

Ithaca 20 gauge model 37 pump gun w/rib bbl.; Sloan 410 gauge double bbl. gun; Winchester 22 bolt action rifle; Winchester 22 semi-auto rifle.

TOOLS

Reo 21" rotary lawn mower; Grindstone on stand; 2 wooden wheel barrows; ladder; 2 fodder cutters; one horse cultivator; tobacco laths; brooder stove; 1"x18"x8' walnut boards; tobacco spears; tobacco cutters; wedges; 2 cross cut saws; hand saws; corn cutters; scythes; shears; pruners; shovels; hoes; rakes; wire stretchers; wooden bbls. chicken waterers. There are lots of other tools and many dishes; glassware; pots, pans and other items too numerous to mention. Not responsible for accidents. Lunch served by the Ladies of Round Hill Presbyterian Church.

Terms - Cash or approved check
SAMUEL R. SNYDER
Reed Gemmill P.O.A.

Charles W. Shrodes
David W. Shrodes - Auctioneers
Phones - 301-692-5667 or 996-2424

PUBLIC SALE

Of North Annville Twp.
FARM & IMPLEMENTS
SATURDAY, NOVEMBER 11

Along U.S. Route 934, about ½ mile north of Bellegrove and 5 miles north of Annville.

Farm consists of 53 acres more or less .48 acres under cultivation, balance in pasture. Frontage along Rt. 934, also along Bellegrove to Blacksbridge Road.

Buildings - 72 x 40 ft. bank barn w/silo and other frame buildings. Log house w/alum. siding. First floor has 2 living rooms and kitchen. Second floor has 3 bedrooms, sewing room. There is also an attic and basement and a Summer house.

Implements - Allis W.C. tractor, Massey 30 tractor, J.D. 14" 2 bottom plow, disc harrow, spike harrow, 3 section spring harrow, rubber tire flat bottom wagon, Smoker bale elevator, New Idea #12 manure spreader, walking plow, side rake, manure sled, Mc.D. 9 hoe grain drill, grind stone (treading), cast iron hog troughs, milk house elec. water heater, 2 milk house wash tanks, iron butcher kettle, butcher furnace, 2 lard presses, pudding stirrers, milk pump and pipes, wooden barn rakes, cow chains, log chains, shifting ladders, hay ropes and pulleys, new burlap and 2 bu. grain bags, ground shovels, some hand tools, nuts, bolts and other items.

Sale starts at 12:00 noon. Farm at 1:00 P.M. For inspection phone 717-867-1017 for an appointment.

Conditions by:
CLARENCE H. FORTNA

Roy I. Ebersole & Son Auctioneers
Wm. Brandt Attorney

PUBLIC SALE

FRIDAY, NOVEMBER 3

1:00 P.M.

Located 5 mi. North of Martinsburg, and 6½ mi. South of Williamsburg on Route 866 in Blair Co., Huston Township. Known as Piney Creek. Personal Property & Real Estate of James & Evelyn Edwards.

Personal Property: 300 gal. Muller Bulk tank, SP Surge No. 11 vacuum pump, 3 Surge units, 2 carrying pails, 2 milk strainers, cook-stove, Oak table, copper wash-boiler, woodbox, shoe last, Elec. motors, & a lot of small items too numerous to mention.

Real Estate at 2:00 P.M.: Approximately 72 acres. 62 acres tillable. 45 x 60 ft. bank barn with new roof & 20 stanchions, 93 x 50 ft. free-stall barn with 39 free-stalls, 16 x 20 ft. milkhouse, 20 x 65 ft. silo with pipe, extension auger to 30 ft. cradle feeder, silomatic unloader. 36 x 64 ft. implement shed with corn crib, another corn crib 50 ft. long, 5 ft. wide, & 12 ft. high, wagon shed (50x18), car shed (18x18). 8-room house with bath, full basement, wall to wall carpet & aluminum siding. Summer house. Never failing well. Possession: April 1, 1979. Farm can be seen anytime: Phone 814-793-3462.

Owners
JAMES M. & EVELYN EDWARDS
R.D. #2, Williamsburg, Pa.

Terms: Personal Property: Cash
Real Estate: 10% Down, Balance on delivery of Deed. Owner has the Right to Reject any or all bids on Real Estate.

Auctioneers:
John E. Albright & John J. Dilling
Not Responsible for Accidents

Descriptions of a typical American farmer

By JERRY WEBB
University of Delaware

NEWARK, Del. -- Describing the typical American farmer is an almost impossible task. Farmers come in all shapes and sizes, in several colors and in ages from 19 to 90. The census tells us that the average farmer is fairly old, doesn't make much money and doesn't have much education.

City slickers think of farmers as red-necked bumpkins in bib overalls who lack the education and motivation to earn a living and so must rely heavily on Uncle Sam.

Farm leaders and rural politicians describe the typical farmer as the salt of the earth. A square-jawed individual who battles all sorts of adversity in his never-ending fight to provide food and fiber for needy consumers.

Some people, including some consumer activists, even cast the farmer in the role of villain – a mean-hearted man who hoards his meat and grain so that little kids go hungry.

No doubt we've all heard farmers described by non-farmers using some of the above terms. And probably you can find farmers that fit almost all of them. But to generalize on what is a farmer without first asking a farmer is pretty risky. Sure we can plot curves and spout averages, but that tells very little of the man we call "farmer".

The best description of a farmer – the man who produces our food, tills the land, tends the open space – that I've heard comes from another farmer. Herbert Pike, an Iowa stockman, describes the farmer as a man who deals in tangibles. He likes and understands thing like corn, livestock, machinery, and buildings. And his main goal in life, according to Pike, is to own land – the most tangible of all tangibles.

Pike believes the farmer does not appreciate the part which intangibles could or should play in his business. He hates to pay hard-earned money to a ver-terinarian or a lawyer for an intangible service. Farmers shy away from records, reading, paper-planning and decision making. They are even embarrassed to be caught at their desks in the daytime.

Why do farmers do the things they do? Quoting Pike: "His decisions are influenced by ancestor worship – the way his father did it – and he depends upon the conventional wisdom of the coffee shop for his continuing education.

"In spite of all formal efforts to educate the farmer, he is motivated to change largely by what his neighbors are doing."

In attempting to explain why farmers are the way they are, Pike points out that the best rural students tend to get an education and leave the farm. Those with muscle and a leaning toward the practical stay.

The Iowa farmer describes the typical farmer as more introvert than extrovert. "He likes hogs better than people. He would rather look at a fat steer than a thin woman."

Large barns were high status a generation or more ago. When a farmer felt like showing off, he built another barn. The bigger the barn, the higher the status he achieved. But this is changing. Pike believes big equipment is the new badge of status. He tells of losing a hired man because both the house where he lived and the tractor he drove were too small.

Commenting on the income side of the farmer image, Pike says farmers feel they work harder than other people – not because they are farmers, but because they are self-employed. And he says if they are undercompensated, it's because they are underemployed. "That means not enough acres, not enough livestock or too much seasonal idle time.

"A farmer's time is essentially an over head cost, whether used or not. He needs to set an annual income goal - say $9000 a year. It takes 300 ten-hour days at $3 an hour to add up to $9000 a year." Too many days farmer don't make their quotas, he feels.

So that's the way one farmer looks at the rest. He may not be all right, but I'll bet he's a lot closer than most descriptions you're apt to see. And before you label him as some Midwestern nut who probably doesn't know anything about farming, consider his background. Pike operates a large grain and livestock farm in western Iowa, holds a master's degree from Iowa State University and is active in local and state civic responsibilites. He earns his living from the land because that's what he wants to do.

Herb Pike's image of a farmer may not be what some farmers, and especially some farm leaders, would like it to be. But certainly it adds a dimension to the statistical averages and the glossy bluejean businessmen images some folks have worked hard to sell.

PUBLIC SALE
OF REAL ESTATE
(Very Nice House w/1.201 Acres)
ANTIQUES, HOUSEHOLD GOODS,
RIDING MOWER, TOOLS & GUNS
SATURDAY, NOVEMBER 11, 1978
AT 10:00
Loc. along Miller Road, R.D. #1 Willow Street, Providence Twp., Lanc. Co., Pa. (take rt. 272 - 14 miles south of Lanc.; after going through Railroad arch turn right onto Miller Road; go about 1 mile to sale).

REAL ESTATE: 1½ story, 6 room & 2 full bath house w/asbestos siding (very nice finished basement). Sep. 1½ story 15' by 25' frame family house w/white alum. siding. Sep. 1½ story 3 car cement block garage w/attached frame & utility shed. Very nice country property. Lot size: 160' frontage by 329' depth more or less total of 1.201 acre of land. Property open for inspection: Sat.'s. Oct. 21 - 28 & Nov. 4 from 1 till 3 or phone 284-4679. Real Estate to be sold at 2:00. Othella coal cook stove w/bun warmer, Gibson 2 dr. refrig., Philco refrig., Coldspot chest freezer, Zenith port. TV, Motorola table TV, Coldspot refrig., Whirlpool dehumidifier, Wizhard auto. washer & dryer, American pool table w/balls & sticks, 5 pc. water fall bedroom suite. Other furniture in: oak, cherry, walnut, mahg., uph. metal & wooden. Crocks & jugs. Wooden, tin, agate, brass & iron articles. Antique & everyday glassware & china. Household articles. Jacobsen #750 riding mower, Jacobsen metal dump trailer, Lawn Boy rotary mower, wooden ext. & alum. step ladders, Craftsman table saw. Lots of power, hand & garden tools. Other misc. articles not listed. Guns: #52 Winchester 22 target rifle w/scope, Remm. fieldmaster 22 pump w/scope, 12 gal. shotgun & other hunting articles. Guns to be sold at 2:30. Food served.

Sale by:
CHARLES R. RICE
Mayne G. Hummer, Jr., Atty.
Howard Shaub - Auctioneer 464-3541
and Roy C. Probst 464-3190

ON THE FARM
MONTHLY BRED GILT
SALE
FRIDAY, NOVEMBER 3
Sale to start promptly at
1:00 every 4 weeks.
Located 18 mi. South of Lancaster, 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britian Rd. to Jackson Rd., turn East, second farm on 222 out of Quarryville to Little Britain Rd. to Jackson Rd. Watch for sale arrows.
50 HEAD 50
(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc.
This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 3 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts please do not miss this sale. They'll be ready, some will be close.
Owner
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.
Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.
Everything vaccinated for erysipelas, wormed & sprayed for lice. Truckers Available.
Owner
JOHN B. STOLTZUFS
Abe Diffenbach - Auctioneer
NEXT SALE DATE DEC. 1, 1978

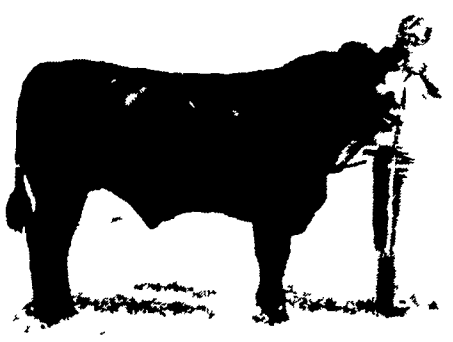
Hay, straw directory available

ANNAPOLIS, Md. - Brad Powers who is compiling the Maryland Department of Agriculture's Hay and Straw Directory known as "Operation Haylift" says the first edition of this season's listing should be back from the printers and ready to mail out November 1.

"Anyone who wishes a copy should write requesting one and we will mail it to them free," said Powers.

Some 65 farmers who have hay and straw for sale are listed in the upcoming edition. This is almost double the listing as was in the first edition of last season's directory.

If one wishes a free copy of the directory they can write to: "Haylift Directory," c/o Maryland Department of Agriculture, Parole Plaza Office Building, Annapolis, Maryland 21401.

ACA NORTHEAST REGION

Champion steer at 1978 Northeast Region Field Day—Bought at 1977 Northeast Region Sale
CHIANINA SALE
SALE HEADQUARTERS
Quality Inn
Rt 30 west of Lancaster at Centerville exit (717) 898-2431
For catalogs or further information contact
J E Glass
230 Harrison Ave
Glenside, Pa 19038
(215) 887-0409
OR
Galen Dreibelbis
Sale Chairman
100 N Hills Place
State College, Pa
16801
(814) 238-0091
FRIDAY – 7:00 P.M.
Nov. 3, 1978
Lauxmont Farms
WRIGHTSVILLE
PENNSYLVANIA
SELLING
• 1 FULL BLOOD BULL
Sired by Imolo 3000, dam Diane, born 1-27-78
• 1 FULL BLOOD HEIFER
Sired by Lombard, dam Diane, born 5-12-78
• 26 CLUB CALVES
• 20 PERCENTAGE HEIFERS
1—One-quarter
3—Three-eighths
8—One-halves
4—Five-eighths
8—Three-quarters
AUCTIONEER: Mike Jones

Lancaster Co. DHIA

(Continued from Page 133)

Loren L. Zimmerman						
Faye	RH	4-3	305	15,349	4.6	712
Kenneth G. Groff						
Violet	GrH	9-0	305	21,228	3.3	711
Amos L. & Chris S. King						
2	GrH	7-4	305	20,220	3.5	711
M.G. & P.M. Fahnestock						
110	RH	7-4	285	19,569	3.6	711
Reuben L. Stoltzfus						
Vera	GrH	4-3	305	21,073	3.4	710
Abram & John Barley						
512	RH	3-4	305	18,342	3.9	710
Robert M. Mylin						
Sally	GrH	6-1	305	17,360	4.1	710
Neff Brothers						
Alice	GrH	8-4	305	17,100	4.2	710
Thomas C. Lapp						
Hilda	RH	6-1	301	18,791	3.8	709
George & Doris Hough						
Irina	RJ	8-4	305	14,615	4.9	709
J. Clayton Charles						
Nan	RH	6-0	305	16,631	4.3	708
James F. Brubaker						
39	GrH	5-1	305	16,164	4.4	708
Nelson B. Weaver						
48	GrH	7-6	305	15,888	4.4	707
Paul N. Brubaker						
92	RH	4-10	305	19,086	3.7	706
Jay L. Ranck						
Vickie	RH	6-6	305	19,616	3.6	705
J.E. & Shirley Hershey						
Lava	RH	4-8	305	19,562	3.6	705
John U. Stoltzfus						
Wassy	GrH	10-7	305	18,671	3.8	705
Roy H. & Ruth H. Book						
Sheila	RH	4-1	305	16,578	4.2	704
Jav C. Garber						
I. Wazer	RH	9-4	305	15,837	4.4	702
J. Wade Groff						
Eden	RH	7-3	305	14,506	4.8	702
Bruce H. Hershey						
Beverly	RH	4-5	305	17,649	4.0	701
Aaron K. Stoltzfus						
Florence	RH	6-1	280	17,343	4.0	701
Ben B. King						
Donna	GrH	8-2	258	16,219	4.3	701
Moses L. Lapp						
RH	36	29.3	98.1	53.3	4.1	2.17
Tritown Farm						
RH	37	32.1	86.2	58.5	3.7	2.16
Karl W. Herr						
Mix	33	36.8	100.9	55.1	3.8	2.09
John P. Lapp						
R & GrH	28	37.9	88.7	50.6	4.0	2.03
Paul H. Martin						
RH	29	40.8	86.4	52.6	3.8	1.98
Tom Zartman						
R & GrH	32	73.2	95.8	59.6	3.3	1.98
Ephraim S. Stoltzfus						
R & GrH	30	20.3	89.5	52.1	3.8	1.98
David K. Stoltzfus						
R & GrH	24	31.0	89.7	56.5	3.5	1.97
John M. Weaver & Son						
Mix	31	79.8	89.4	50.7	3.9	1.96
Gusty Crest Farm						
R & GrH	30	31.4	93.6	53.3	3.7	1.95
Aaron E Beiler						
RH	25	23.1	94.8	53.1	3.7	1.95
Robert Kauffman Jr.						
R & GrH	32	86.3	86.9	54.1	3.6	1.93
J. Robert Metzler & Son						
RH	30	40.7	95.7	51.8	3.7	1.92
Jacob S. Dienner						
R & GrH	35	49.9	93.1	53.7	3.5	1.92
Naaman W. Stoltzfus						
RH	33	35.2	87.8	51.0	3.7	1.91
Aaron B. Lantz						
RH	30	40.3	95.0	50.0	3.8	1.89
Ru Be Mar Farms						
RH	31	28.7	87.3	51.8	3.6	1.88
J. Nelson Sangrey						
R & GrH	32	34.0	96.5	50.3	3.7	1.88
Christian Zook						
R & GrH	37	45.3	89.6	52.2	3.6	1.87
Benuel S. Stoltzfus						
R & GrH	27	47.1	87.3	51.0	3.7	1.87

(Turn to Page 136)

PUBLIC AUCTION

BENEFIT OF
LANCASTER MENNONITE HIGH SCHOOL
Sale to be held at school gymnasium
(2176 Lincoln Highway East)

SATURDAY, NOVEMBER 4

Beginning at 10:00 A.M.

FARM ITEMS - CRAFTS
HOUSEHOLD ITEMS
PARTIAL LISTING

Custom butchered steer & hog; Registered Heifer Calf; home-made bologna; fresh baked pies & cakes; sweet potatoes, potatoes, pumpkins; fresh fruit; home-made fudge and candies; eggs; hay rack for large bales; 15-20 tons gravel (buyer's choice).

Giant Round the World Quilt; 96" x 112" Dresden plate; Star Dahila; tumbling blocks; log cabin; crib quilt; afgans; pillows; dolls; decoupaged items.

Load of nursery stock; hanging plants; indoor plants; macrame hangers; dried flower arrangements; firewood.

Boston rockers; table lamps; recliner; small appliances; camping cots; lawn spreader; Shaklee products; cabinets; new picnic table; Singer sewing machine; wicker furniture.

Autos: 1951 Chevrolet Deluxe Sedan. 1969 Chevrolet Impala.

All saleable donated items accepted at school prior to start of sale

Auctioneer
ABE DIFFENBACH

HAM DINNER
November 4 - 11:00 A.M. - 7:00 P.M.
Adults - $4.00 Children $3.00

PUBLIC SALE

CARPENTER TOOLS & ANTIQUES

SATURDAY, NOVEMBER 11

10:00 O'Clock A.M.

Located along Route #896 in the village of Nine Points, Bart Twp., Lanc. Co., Pa.

Discontinuing carpenter business.

Carpenter tools consist of 5 adjustable scaffold jacks & braces, 2 lumber dollies, steel mortar box, 9 sections steel scaffold bucks & braces, boring machine, blacksmith drill press, 2-18' wood ext. ladders, 12' aluminum ext. ladder, 4 ladder jacks, Whiteman cement finisher, sump pump, Agway portable heater, Salamander, ½ T. chain hoist, 2 log chains, ropes, well wheels, load binder, come along, can't hooks, roof bucks, tie tongs, mason tools, framing chisels & corner chisels, hand augers & bits, 2 metal wheel barrows, cutter for asbestos siding, cutter for insulated siding, 3 screw jacks, sledge hammer, mitre box & saw, pulleys, pike poles, 3 aluminum storm windows, 2 steel sash, 2 new window units 24/16 glass size, 1 new window unit 24/24 glass size, fireplace damper, roof slate, 5 sq. Williamsburg Blue Aluminum siding, 3 sq. Barn Red Aluminum siding, caulking guns, nails, bolts, old wooden planes, 2 Adz, 2 broad axes, post axe, Warren Knight transit w/tripod & target, wood, metal & plastic moulding, belt cutters, slating tools, 2 old bucksaws, 3 old Germantown Locks, shovels, picks & earth tamper and many other tools.

1974 Chevrolet Van.

1964 Chevrolet Impala 4 dr. Sedan P.S.

Antiques consist of Boston Rocker, blanket chest, Singer treadle sewing machine, oak bed, wash stand, Morris chair, Williamantic spool chest, Planters Peanut Jar, old bottles, cast iron tea kettles, some old dishes, 2 carnival glass bowls, Hummel Plate (1971), saddlers bench, 1858 mason jars, gun cabinet, Mears 12 gauge double barrel shotgun (hammer type), high boy, oak sideboard, old fireplace crane and many other articles.

Truck & car sold at 2 P.M.
Lunch available.

Sale By
WILLIAM BLAND

Kersey A Bradley Auct
Kirk & Eschbach Clerks

2 DAY
AUCTION SALE

Nicholson, Pa. Wyo. Co.

Due to the death of my husband, I will sell the following personal property. Located 2 miles E. of Nicholson at Intersection Rt. 11 & 92 via Station Hill Rd. Watch for Bunnell's red arrows.

FRIDAY & SATURDAY, NOVEMBER 3 & 4

9:30 A.M. Each Day

AC Model 9G - 1½ yd. bucket loader w/GM diesel motor, 1956 Jaguar XK140 Conv., 1973 Ford Sport Model 4WD-F 250 - ¾T. w/Tour-a-Home Cap - only 58,800 miles, 1954 Ford F 250, 1941 Chev. 1½ T. truck, 1951 Ford - 4D Car A-Title 49,000 miles, F 100 - Ford truck, IHC 1951 - L180 w/4 yd. dump, IHC truck L170 2 T. only 35,000 miles, 1970 Buick Estate wagon, 66 Buick 2 D., USA weapon truck - 4 WD W/snowblade, AC welder on Chev. 4100 truck, Dodge 4 WD army truck, Schramm air compressor on wheels, 12 ft. Fiberglass boat - Erwin motor & trailer, IHC 414 tractor - A-1, Ferguson tractor A-1, IHC 7 ft. mower, Graham plow, 4 sec. harrow, 3 pt. hitch Bush hog, post hole digger, acetylene welder, Hobart 295 amp welder, Craftsman radial 100 saw, western saddle, 8-750x16 Tr-tires A-1, 36 hp. Christenson stone saw, 3-6"x8" vises, jointers steam Jenny, 4' mesh wire, 3-4' Stilson wrenches, 20 asst. drills, 25 hammers, 12 bolt cutters, 1000 lbs. nuts, bolts, washers, cotter keys, Kal Tunemaster ignitions complete, 5 battery chargers, Port of Start for diesel engine, 2 portable air compressors, 12 hyd. jacks, 20 elec. motors, Craftsman table saw, 1 ton chain hoist, Rockwell jig & band saw, drill presses, roll 7/16 steel cable, brake lining machine, P.H. elec chain hoist, water pumps, portable industrial grinder 1000 ft. ¼ to 1" steel cable, 1500 ft. air compression hose, 10 sets new 900 & 1000 tr. chains, tool & die instruments by Starrett, 15 pipe wrenches, H.D. Ratchet binders, come-a-long, ¾" elec. drill, hand drille press, 30 socket wrenches, 50 turnbuckles, 20 shovels, steel thread rod, 3-300# anvils, jack hammer, platform scales, 50' - ¾ chain, 10 black & tackles, commercial vac - cleaner, 30 gal. motor oil, sm. & lg. C clamps, 100 clevis, belts, 2 Craftsman table saws, 12 pails, C 55 thread lubricant & 6 pipe vises.

Antiques: 22 drawer dentist cabinet w/glass top - nice, bolt cabinet, wood stove, wine press, crocks, 3 pc. Secretary, lamps, lanterns, barrels, glass jugs, oak-book case, 2 RR jacks, hand tooled tools and much more.

Household: Kenmore washer, mahogany headboard, coffee table, tape player, 2 Frig. refrigerators, meat grinder, IHC 10 hp. riding mower.

Guns: Valiant 16 ga., Lefever D.B. 12 Ga., Marlin 12 ga. pump, Ithac D.B. 12 ga., Winchester 30.06 w/scope, Remington 22 pump, Savage 32 - 20 w/clip, Winchester 351, Jap rifle, revolvers.

The above is only a small portion listed. Sale order Friday 9:30 A.M. all small items, Sat. 9:30 A.M. lge. items, 11:00 A.M. trucks & cars, 1:00 P.M. antiques & guns. Other small items.

This is the sale of sales for farmers, dealers & speculators.

Lunch Served - Heated tent & chairs
Terms: Cash or Approved Check

Owner
MILDRED McGUIRE
Nicholson, Pa.

M.L. Bunnell Auction Service
Springville, Pa. 18844
Ph - 717-965-2375
Ray & Christine Poulsen Appr Auctioneers
Ph - 717-869-1088

ABSOLUTE AUCTION

160 ACRE FARM

SATURDAY, NOVEMBER 18

At 2:00 P.M.

Located 2 miles North of Kempton in Lynn Twp., Lehigh Co., PA. (Turn East off Rt. 143 at Nestor's Funeral Home, cross bridge, turn right to farm.)

FARM consists of 159.16 acres of level to gently sloping land with 120 tillable acres and 25 acres of woodland. Stream and pond on property. Blacktop road frontage. Bldgs. include 2½ story brick farmhouse w/8 rooms & bath & attached summer kitchen w/walk-in fireplace; 2 story stone end bank barn, 2 car garage, stowe horse barn, 20' x 72' poured concrete Star silo. For inspection call (215) 562-8443 for appt.

Terms — Farm WILL SELL to highest bidder w/10% deposit on sale day, balance by Jan. 2, 1979.

Contact Auction Co. for brochure.

Broker Participation Invited, register client by mail with Auction Co. by Nov. 17, 1978.

Ordered by
LOUIS & CAROL USLIN

Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 285-4616

AMOS A. ADAM ESTATE

AUCTION

FARM, FARM EQUIP., CATTLE & HOGS, GRAIN, HOUSEHOLD GOODS, ANTIQUES, & TRUCK

SATURDAY, NOVEMBER 25

At 9:30 A.M.

Four miles West of Kutztown, turn West off Rt. 737 between Kutztown & Krumsville across from Earls Old Mill to first blacktop right, then to second blacktop right to farm in Greenwich Twp., Berks Co., PA.

REAL ESTATE consists of a 109 acre rolling farm & woodland w/a lot of blacktop road frontage; whereon is erected a 2½ story stone house w/six rooms & bath, full basement w/fireplace; bank type stone & frame barn; machinery sheds; dbl. corn crib; wash house; poultry stables; drilled well; 2 never failing springs. For inspection of real estate call (215) 683-3938 for appt.

Terms — 10% day of sale, bal. by Jan. 25, 1979.

Real Estate offered at 12 NOON.

Selling full line of household goods, antiques, farm equip., truck & cattle beginning at 9:30. Full ad to follow.

Sale ordered by:
Executors
ERNEST F. & WAYNE A. ADAM

Attorney Alfred Crump
Conducted by Ralph W Zettlemoyer Auction Co
(215) 285-4616

Lancaster Co. DHIA

(Continued from Page 135)

Donald R. Bare RH	34	59.3	85.4	53.4	3.5	1.87
Neff Brothers R & GrH	31	54.0	87.9	52.1	3.6	1.87
Curtis E. Akers RH	29	56.3	84.9	48.6	3.8	1.86
Robert H. Kauffman RH	30	38.9	93.4	44.2	4.2	1.85
Russel L. Kline R & GrH	29	33.8	84.3	50.7	3.6	1.85
Elam B. Rutt RH	31	67.8	87.9	50.9	3.6	1.84
Earl Smoker R & GrH	40	32.1	91.6	50.0	3.7	1.84
J. Mowery Frey Jr. RH	32	96.2	87.5	47.6	3.9	1.84
Nelson H. Wenger RH	30	42.7	95.1	50.9	3.6	1.84
Ellis R. Kreider R &GrH	37	55.2	86.7	46.3	4.0	1.83
Albert E. Fry RH	35	30.0	89.3	45.2	4.0	1.83
Rhelda & Lynn Royer RH	30	54.9	91.9	48.9	3.7	1.83
Dan L. Stoltzfus RH	27	28.6	93.0	47.7	3.8	1.83
Aaron E. Lapp R & GrH	35	37.0	94.8	51.9	3.5	1.83
Jonas O. Sensenig R & GrH	30	38.1	90.4	49.8	3.7	1.82
Andrew G. Miller R & GrH	34	37.4				1.81
Aaron E. Allgyer R & GrH	33	32.7	91.0	54.4	3.3	1.81
Ivan S. Stoltzfus RH	28	46.4	85.4	48.0	3.8	1.80
Harold G. Shelly R & GrH	31	30.3	84.9	50.7	3.6	1.80
Amos M. Stoltzfus RH	31	39.0	87.3	50.1	3.6	1.79
Aaron B. Lantz RH	28	38.5	92.2	46.2	3.9	1.79
LeRoy S. Weaver R & GrH	27	42.8	87.4	47.9	3.7	1.79
John K. Stoltzfus RH	37	30.5	84.4	46.7	3.8	1.78
Hiram S. Aungst R & GrH	29	40.0	87.8	45.2	3.9	1.77
Isaac K. Eby RH	30	38.6	91.4	51.5	3.4	1.77
Earl S. Weaver R & GrH	22	46.5	91.2	47.0	3.8	1.77
Allen Lee Stoltzfus RH	29	35.6	82.3	47.1	3.8	1.77
John F. Stoltzfus R & GrH	28	39.0	87.5	49.3	3.6	1.77
Gerald Martin RH	33	43.2	85.7	49.2	3.6	1.76
Harry Zimmerman Jr. R & GrH	30	42.3	96.1	47.5	3.7	1.76

(Turn to Page 139)

CONSIGNMENT AUCTION

MONDAY, DECEMBER 18, 1978

9:30 A.M.

CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.

S. RACE ST., MYERSTOWN, PA. 17067

PH: 717-866-2135

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, OLD DOLLS, CAMERAS & EQUIP. & FRACTIONAL CURRENCY

THURSDAY, NOVEMBER 2

at 10:00

Loc. at 605 East Orange Street, Lancaster, Pa.

Real Estate: 2½ story 10 room & 2 full bath brick house (suitable for 2 apartments). Lot size: 35' frontage by 135' depth more or less. Property open for inspection: Sat's. Oct. 21-28 from 1 till 3. Real Estate to be sold at 2:00. GE 2 dr. refrig., RCA floor model color TV, cherry 6 leg dropleaf table, cherry 4 leg dropleaf Table, Chippendale mirror, 6 pc. cherry bedroom suite, 3 pc. mahg. bedroom suite, 2 jelly cupboards, blanket chest, Boston plank bottom rocker. Other furniture inc.: plank bottom, oak, mahg, walnut, Empire, maple, pine, etc. Picture frames & mirrors. Lots of good old books, post cards, old valentines, lg. & sm. crocks & jugs, Iron, tin, brass, wooden & agate articles. German bisque head dolls. Sterling-flatware (6 place) & other sterling spoons. Fine French Limoges china dinner set & extras (12 place), Cosmos, cut glass, ironstone, min. pressed, RS German, Austria, flint, Nippon, Heisey, German, pressed, depression & other glassware & china. Household articles. All kinds of cameras & equip. American fractional currency & some coins to be sold at 2:30. NO OUT OF STATE CHECKS ACCEPTED. Food Served.

Sale by

MR. & MRS. EUGENE H. HENRY JR.

Alexander T. Stein Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC AUCTION

VALUABLE REAL ESTATE & PERSONAL PROPERTY

SATURDAY, NOVEMBER 4, 1978

11:00 A.M.

Located in the Village of Georgetown, Bart Township, Lancaster County, Pa. Six miles East of Strasburg just off Rt. 896 on Lancaster Ave.

Real Estate to be offered at 2:00 P.M. Consists of 3 acres 70 perches more or less.

Thereon erected a seven room frame house with one and one half baths, also frame barn and garage. This is à desirable country mini farm. "You will want to inspect this property". Real Estate inspection Oct. 21 and Oct. 28 1:30 P.M. to 4:30 P.M. on each of the aformentioned dates.

The following personal property. Oak secretary desk, trunks, shelf and mantle clocks, large sauerkraut cutter, Cane seat chairs, desk chair, pictures & frames, victrola, doll cradle, small chest, crocks, baskets, oak chairs, rocking chairs, stands, tables, lanterns, skating lantern, irons, iron pots, wool coverlet, quilt tops, dry sink, quilts, Empire bureau, local post cards, brass hand bell, chest, card albums, oak chest of drawers, night stand, bedroom chair, rollaway beds, plank seat chairs, arm chair, ceramics, jugs, agate, radios, linens, large safe, knee hole desk, drop leaf extension table, 12 G.A. Lefever double BBI shotgun. Metal lawn furniture (set for 12 Embassy China), Rem. typewriter, pattern glass, drum table, 1909 calendar plate, "Browns" Bart, Pa., vasoline glass items, iron Aunt Jamima, meat saw, dep. glass butter dish, dep. glass, glass baskets, flatware, Nippon salts, chrome breakfast set, living room furniture, upright piano, square tub Maytag washwer, 21 cu.ft. Westinghouse freezer, Whirlpool elec. dryer, refrigerator, elec. stove, 9 x 15 rugs, rugs, double rinse tubs, pruning hook, Jacobson rotary mower, roll fence wire, hand tools, canning jars, glass seal and dated jars, single beds complete, also numerous items of value not mentioned.

Sale by

ANNIE K. WELK

E. M. Murry, Asso. Aucts.
A. W. Reese, Attorney

Food on the premises

PUBLIC SALE

From Route 11 at Inwood, W. Va., turn East on Route 51 travel 3 miles to Ellinger's Market (formerly Haines') Turn right - .2 of a mile to sale --- OR --- From Charles Town, W. Va. Take Route 51 West to Ellinger's. Turn left .2 of a mile to sale.

SUNDAY, NOVEMBER 5

11:30 A.M.

APPROXIMATELY 20-25 TRACTORS –Including Cubs, Fords, John Deere, Internationals, Fergusens, and other makes – ALSO – We will be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, post hole digger, discs, wood saw, rakes, balers, grain elevator, corn pickers and other farm related articles.

We will also have a good selection of tools - both hand and electric - some used - some new – Some household articles – Some antiques – Other articles – SOMETHING FOR EVERYONE

Cuz of Pennsylvania will be here with sewing material for the ladies.

TERMS: CASH.

NOTHING TO BE REMOVED UNTIL SETTLED FOR.

EDGAR A. BOHRER, Sale Manager
304-229-8354

AUCTIONEERS: MILLER AND BOHRER
CLERKS: WARE AND MORRIS

Farm Equipment will be offered beginning at 1:00 P.M.

NOTE: This is a consignment sale. Let us sell your surplus articles for a profit. If you are thinking of having an auction, please contact us. We feel that being of service to you would be beneficial to all those concerned.

NOT RESPONSIBLE FOR ACCIDENTS
LUNCH RIGHTS RESERVED

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, GUNS, TOOLS & FARMALL CUB TRACTOR

SATURDAY, NOVEMBER 4

at 10:00

Loc. at 105 Lancaster Ave., Borough of Strasburg, Lanc. Co., Pa. (about ¼ mile north of Swan Hotel).

GE 2 dr. refrig., Bell port. sew. mach., uph. sofa (like new), blanket chest, wood box. Other furniture in: walnut, Empire, half spindle, plank bottom, oak mahg., bamboo, maple, chrome, wooden, alum. & metal. Picture frames & mirrors, Strasburg & other old books. Wooden, tin, iron, & crockery atricles. English 100 pc. china dinner set (12 place), half shade Gone-w-t-Wind lamp, pink sating min. oil lamp, blue nutmeg oil lamp. German, soft paste, ironstone, flow blue, pressed, Staffordshire, Noritake, Nippon, Japan, carnival, bristol, depression & other glassware & china. Household articles. Like New Farmall Cub tractor w-hyd. lift, culti., plow, disk, snow blade & chains (A-1 shape), Hahn Eclipse #200 riding mower & other power & reel mowers. Other lawn equip. Power, hand & garden tools. other misc. articles not listed. Guns: Winchester #97, 12 ga. pump, Springfield & Hatfield 12 ga. single barrels, Wm. Parkhurst 12 ga. hammer dble. barrel, Winchester 22 pump, Winchester #62-A 22 pump & single shot 22, Daisey model 880 BB gun. Guns to be sold at 2:00. NO OUT OF STATE CHECKS ACCEPTED. Food served. Not responsible for accidents day of sale.

Sale By

MR. & MRS. CLAYTON L. CHARLES

Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190.

PUBLIC AUCTION

SATURDAY, NOVEMBER 4

At 10:00 A.M.

South Side of Line Mountain along Mountain Road; 3 miles East of Leck Kill; 3 miles West of Pitman; (watch for auction arrow along the Leck Kill to Gowen City Road).

FARM EQUIPMENT

Ford Ferguson tractor; Lilliston 7' rotary mower; N.I. 4-wheel manure spreader; 3-Pt. Ford 2-Bottom plow; John Bean Orchard sprayer with 250 gal. tank; McD. 6' grain binder; cement mixer; N.I. hay loader; (1) large and (2) small farm trailers; 7' disk; single row and riding cultivators; potato plow; Burr grinder; treadle grindstone; platform scale; ladders; fence and barbwire; corn sheller; berry crates; 2-man chain saw; cant hook; wooden wheelbarrow; swab wagon; harness; scalding trough; metal fence posts; log chain; Anvils; grain cradle; egg grader; brooder stoves and feeders; motor and radiator for F-12 tractor; scrap iron; grease cans; digging iron; cream separator; carpenter tools; garden tools; rotary lawn mower; dry white pine lumber; other items not listed.

1951 PLYMOUTH AUTO

APPROXIMATELY 6-TON HAY – 2-TON STRAW

ANTIQUES & COLLECTIBLES

(2) Columbian coal kitchen ranges; coal heatrola; (2) dry sinks; wood box; oak chairs and rockers; oak extension table; flour chest with dough tray; butter churns and bowl; child's rocker; brass bucket; kitchen cabinet; jugs; crocks; dishes; radio; victrola; treadle sewing machine; picture frames; stands; carbide and oil miner's lights; strip carpet; meat bench; butcher kettle; ladle; blacksmith tongue; cast iron bucket; broad axe; drawing knife; shoe last; huckster scale; wind power battery charger; single trees; other items.

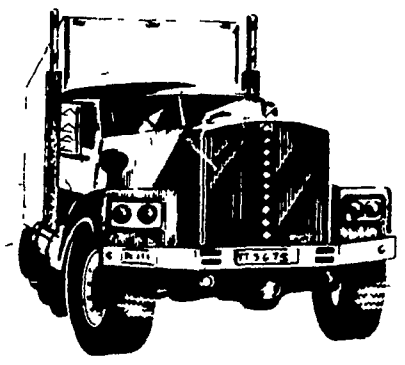
OTHER PERSONAL PROPERTY

30" G.E. Electric range; Kelvinator chest-type freezer; B & W TV; frigidaire refrigerator; Upright sweeper; beds; rugs; dishes and cooking utensils; many other items.

Owner

HENRY L. LONG

George N. Deibert,
Auctioneer
(717) 425-3313



LARGE AUCTION SALE

CONSTRUCTION EQUIPMENT, TRUCKS & TRAILERS

SATURDAY, NOV. 4

10 A.M.

Location: The sale will be held on the Dennis Miller Property - Route 22 Grantville, Penna. (Hershey, Pennsylvania area) Directions: Six miles north of Hershey on Rt. 743 to Rt. 22, turn right one block, or Interstate 81 Exit 28 one mile south to Rt. 22 one block left.

NOTICE: Auction being conducted for P.K. Mitchell Excavating & Paving and other area contractors.

★ PARTIAL LISTING ★

Cat 955K Crawler loader s/n85J; Three John Deere JD450 crawler loaders in very good cond.; John Deere JD450 Crawler Dozer (New Block); Case 310G gas crawler loader; Case D350 crawler dozer;

★ PARTIAL LISTING ★

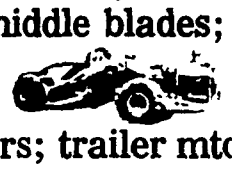
Case 680C loader backhoe; Case 680B loader backhoe w/cab; two Case D580CK loader backhoes; John Deere JD500B loader backhoe; John Deere JD2010 loader backhoe; John Deere JD93 backhoe; Michigan 75A four wheel drive loader w/cab; Wabco Scoopmobile LD7 four wheel drive articulating loader w/cab;

★ PARTIAL LISTING ★

1971 Peterbilt t/a truck tractor 318 Det.; 1971 Kenworth t/a truck tractor 8V71 Det.; 1970 freightliner t/a truck tractor 8V71 Det.; 1965 GMC s/a truck tractor gas, 5/2; 1968 Chev. Metro truck camper ref. & stove, bath, sleeps six; Ford s/a dump truck gas, IHC s/a dump truck; IHC 130 flatbed; 1978 Chev 20 series pick up (like new); 1972 Chev. 10 series pick up; 1965 Chev. 20 series w/utility body; 1964 Ford pick up w/Ult body; 1968 Chev. Van; Many other trucks of all types.

★ PARTIAL LISTING ★

Austin Western three wheel gas roller; Huber 3T Tandem gas roller; Galion Tandem gas roller; MBW Walk Behind Vibratory Plate; Huber Maintainer gas grader frt. & middle blades; HI Way Model 100 paver w/heat screens; Leroi 150 gas air compressor; Cat. #12 motor grader.



Euclid S7 Scraper pan: cinder spreaders: cabs for JD crawlers; trailer mtd generator; Massey Ferguson 12 H.P. riding tractor w/blower; blade; mower; New Root riding lawn mower; 16.9-24 Case rim; transit (tripod & rod); 4 wheel drive Kubota B6000 diesel tractor, 3 pt., PTO, trencher attach.

★ PARTIAL LISTING ★

Thaw t/a Gooseneck Lowboy trailer: AC three axle tagalong trailer; Hudson three axle tagalong trailer; Many homemade two & three axle trailers; Homemade single axle trailer; Van storage trailer w/office;

Miscellaneous: 225 amp Lincoln Welder; Master 150 BTU heater, steam cleaners & pressure washers: Airless paint sprayer: new battery chargers: chain saws; mobile home axles & wheels; tarps; chains & binders: chains & binders: ripper tooth for backhoe bucket; barricades; telephone answering service; many other items too numerous to mention ★ ★ ★ ★.

Inspection: Friday November 3, 1978 8:00 a.m. to 5:00 p.m.; Sat. Nov. 4 8:00 a.m. to 10:00 a.m. No equipment to be operated after start of sale.

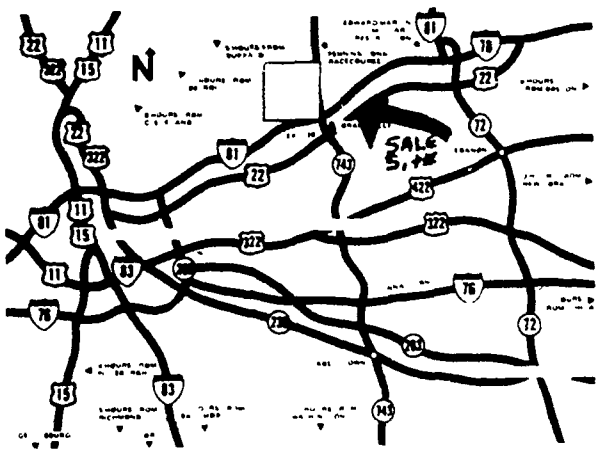
Terms: ★ ★ ★ ★ Complete payment sale day in cash or guaranteed funds only ★ ★ ★ ★.

Financing: Can be arranged through General Electric Credit Corp. 215-825-3770 at least seven (7) days prior to sale. Purchases less than $8000 can be financed thru Household Retail Services by contracting Wm. Storch daily 717-273-2634.

Auctioneers:
Nelson L. Ebersole
Ph: 717-273-5408 (collect)
Ira R. Shoop
Ph: 717-273-5408 (collect)

Sale Manager:
Dennis M. Miller
Ph: 717-838-1888 (collect)

Consignments considered until October 21, 1978



★ ★ ★ Write or call for complete descriptive catalog of sale items ★ ★ ★

Hotel Accommodations: Treadway Inn; Interstate 81 Grantville, Pa. Ph: 717-469-0661 (located one mile from sale site).

Hershey Airport: 717-533-4567 (small aircraft).

★ ★ Certain items will be offered subject to owners confirmation ★ ★

NPPC contacts Carter for swine fever aid

DES MOINES, Iowa - The National Pork Producers Council has contacted President Jimmy Carter by letter urging him to honor the request from the Dominican Republic for financial and staff aid in eradicating African Swine Fever from their country. This action was taken by the Executive Board of the NPPC following a study of the problem and a recommendation from the NPPC's Swine Health Committee.

The statement of NPPC Swine Health Committee Chairman John Sims, "The presence of ASF in the Dominican Republic is a very serious threat to the well being of the U.S. hog industry and must be eliminated quickly in order to protect our $80 billion a year industry," was keynoted in the letter to President Carter.

The NPPC Executive Board also took action restating the organization's position on garbage feeding of hogs. They urged that all member states take action to secure state legislation prohibiting all garbage feeding within their states due to its possible source threat of ASF introduction into this nation by refuse disposed by travelers returning to this nation from infected countries. At present, 21 member states of the NPPC still permit feeding of garbage, even though many of them have no hogs on this type of feed supply. The threat of ASF spreading through improperly processed garbage is very real and identified by USDA as the spreading factor in the recent outbreaks in this hemisphere. The NPPC first adopted this position on garbage feeding to hogs in 1968.

Elby attends meeting on ag credit

LITITZ - Donald S. Eby of Farmers First Bank was among more than 850 persons interested in agricultural finance from the United States and Canada who attended the fourth annual North American Agricultural Lender's Conference, held Oct. 11-12, at the Ramada O'Hare Inn, Rosemont, Ill.

Lending instutitions from 25 states and five Canadian provinces were represented at the meeting, sponsored by A.O. Smith Harvestore Products, Inc. The company manufactures oxygen-limiting feed storage units and liquid manure handling systems.

The Lender's Conference was designed as a forum for exchanging current ideas on the most effective means of providing financing for progressive North American farmers. It featured presentations by several leading experts on agricultural lending and farmers successful in the use of credit.

SIXTH ANNUAL ALL DAY

PUBLIC SALE

At Linville Hill Mennonite School

SATURDAY, NOVEMBER 4

10:00 A.M.

Located 15 miles east of Lancaster off U.S. 30, 2 miles south of Kinzer on South Kinzer Rd.

All kinds of canned goods, baked goods, eggs, apples, cider, bologna, hot dogs, etc.

ASSORTED HANDIWORK

QUILTS, all kinds of needlework, crocheted items & much more.

71 Chevy Window Van in good condition.

LIVESTOCK

Butcher hogs, 15 feeder pigs, ear corn & corn fodder.

MISCELLANEOUS

Split firewood, lawn sweeper, used chain saw, Smith Corona Adding Machine, gun cabinet, 13 cu. ft. upright freezer, new carpet & linoleum remnants, new folding chairs, electric mantle clocks, new sink & lavatory faucets, new tools & many other articles to numerous to mention.

We will be serving delicious homemade foods all day. All items will be donated.

Auctioneers

Leon Kurtz & Steve Petersheim

For more Information call Elvin Beiler 717-442-8126.

SPECIAL FEEDER CATTLE SALES

500 HEAD

SATURDAY, NOVEMBER 4

1:00 Sharp

Sales to be held at the Aberdeen Sales Co., Inc., Livestock Auction Market, Located on Rt. 22 in Churchville, Harford Co., Md. Via U.S. Rt. 1--6 mi. east of Bel Air, Md. Via I-95 or U.S. Rt. 40--4 mi. west of Aberdeen Md.

All cattle will be graded, sorted, and sold in lots to suit any and all buyers. Cattle will be consigned locally from Harford, Cecil, Kent, Baltimore, York and Lancaster Counties. Over the years, these sales have offered a fine selection of acclimated claves and yearlings that have been profitable to the buyer. All cattle are sold on out weights. We will accept cattle as early as 24 hrs. prior to sale time.

If you are looking for outstanding cattle to put on feed – or you have young cattle to sell – this is the time and place to do it.

CONSIGNMENTS WELCOME
TRUCKING AVAILABLE
ORDER BUYING
PRIVATE SALES DAILY

Aberdeen Sales Co. Inc.
Livestock Auction Market
Located: Churchville, Md.
Phone: 301-734-7105 Night
734-6050 OFFICE

GAP RELIEF SALE

SATURDAY, NOVEMBER 11

9:00 A.M.

Located at Gap Fire Hall on Pequea Ave., Gap, Pa.

Quilts, canned goods, baked goods, handicrafts, produce, housewares, furniture, utility barn, certificates from local businesses, tools, & many other donated items.

Pancakes & Sausages to be served from 6 A.M. to 9 A.M. Homemade soups, sandwiches & ice cream served.

Sale begins at 9 A.M., Quilts sold at 12 Noon, Donations are Welcome.

Contact:
Mr. Ben Kauffman 215-593-5961
Mr. Leon Summers 717-442-4288
Mr. John Smoker 717-768-8111
Mr. Christ Smoker 717-768-8412
Mr. Joseph Engle 717-442-4361

COMPLETE DAIRY FARM DISPERSAL

74 Reg. & Grade Holsteins on DHIA and Machinery!

MONDAY, NOVEMBER 6

10:30 A.M.

FOR CLIFF SCHWACKE, Ironia, N.J.

Next to Ironia School. Take Rt. 206 to Chester, N.J. at light take Rt. 24 East thru town ½ mi., continue on County Rt. 513 East for 5 mi. to Farm! SAVE THIS AD!

10:30 A.M. No. small items - Tractors - 1970 David Brown 1200 DL 3 PTH W.F. P.S. sharp!, D.B. hyd front end loader, 1968 Ford 6000 DL W.F. P.S. 3 PTH. Fox 2000 forage chopper w/2 row corn hd. (150 AC) A-1, 2 - IHC chuck wagons, IHC 500 5 btm 16" auto reset semi mtd plow, IHC 56 hopper blower w/pipe, N.H., 175 bu. tank manure spreader rebuilt, N.I. 7 ft. mower. Century sprayer, 2 or 3 PTH 9 ft. IHC disc., 3 sect. harrow. 12 Noon - Pipeline - Tank - Barn Equip! Sunset 745 gal. Bulk Tank w/new 5 hp. compressor, De Laval 68 cow glass pipeline w/4 units and 77 pump, 2-De Laval buckets, Patz 68 cow barn cleaner w/elevator, Smoker 45 ft. mow conveyor, 4 fans, 3 feed carts, Silo Matic Super 24 - 14 or 16 ft. silo unloader, Patz 14 ft. unloader, Breeding wheel, electric trainers, milk meter hangers, 100 bales straw, 200 bags barley husks and hulls for feed or bedding!

12:30 P.M. 74 Holsteins - 54 young cows (13 Reg.), 9 big short bred heifers, 4 yearlings, 7 started calves. Heifers are out of Curtiss sires! Herd is bred for around year production! Herd has never been pushed in anyway! DHIA 305 day records - 12 from 12,500 to 13,500 milk, 8 from 13,500 to 15,500 milk, Selling - Reg. Seiling Rockman w/19,484 - 672F, a grade Kingpin w/18,357 - 676F. Sires on Reg. cows - Seiling Rockman, Tara Hills Fond Citation, Rockdale President, Thonyma Happy Raven, Hilltopper Reflection Charles plus others! Service Sires - Curtiss Bred! Attention. High cow is at 83 lbs. but remember these cattle carry strong sound udders, lots of type, and haven't been pushed in anyway! They'll Work! LAST NOTICE!

T.B. & Blood tested and eligible for immediate interstate shipment! Pregnancy examined! Owner & Auctioneer not responsible for accidents! Terms Cash or Good Check with Identification, paid in full Sale Day!

Owner
CLIFF SCHWACKE
Ironia, N.J.
201-534-3479

Sales Manager & Auctioneer
Col. Fred R. Daniel
Auctioneers, Inc.
Neshanic Sta., N.J.
201-369-4784

MARSHALL FEEDER CATTLE ASSN.

Schedule for Fall Feeder Calf and Yearling Sales

November 2 — 1000 hd. Yearlings

All Sales to be held at 7 P.M. at
FAUQUIER LIVESTOCK EXCHANGE, INC.
Marshall Va. 22115
John G. Heyl, Manager Phone (703) 364-1566

Calves have been vaccinated with Septobac and Black-Malignant Edema vaccine prior to the sale and have received a booster shot of Septobac at the stockyards.

VILLA MARIA FARMS LARGE FARM DISPERSAL

Of Glen Arm, Md.

FRIDAY, NOVEMBER 10, 1978

AT 9:30 A.M.

Located approx. 2 miles south of Glen Arm, Md. on Glen Arm Rd. at Notch Cliff or 5 miles north of Balto. Beltway using Cromwell Bridge exit to Glen Arm Rd. in Balto. Co., Md.

FARM MACHINERY & TRUCK

JD 4430 DIESEL TRACTOR w/ROLL-GUARD & ROOF; WFE, DOUBLE HYD., LIKE NEW ONLY 400 HRS.; JD #1600 - 12 ft. chisel plow; JD #7000 - 4 row corn planter w/dry fert. attach.; JD #8250 7x14 disc grain drill; JD #300 corn husker w/#244 2 row corn head, used 1 yr.; MASSEY FERGUSON #300 SELF-PROPELLED COMBINE w/10 ft. GRAIN HEAD & UNIVERSAL REEL & 2 ROW WIDE CORN HEAD; MF 175 diesel tractor w/multi-power, WFE, 200 hrs.; MF 3 pt. 3-16" bottom plow; Hutch-Master 12 ft. heavy duty plow disc; NH #268 Hayliner baler w/thrower; Smoker 35 ft. elevator; JD #1209 9 ft. mower-conditioner; MF PTO manure spreader; NH #354 grinder mixer, like new; INT. 1977 LOADSTAR 1700 TRUCK w/16 ft. OMAHA STANDARD GRAIN & STOCK BODY, only 7000 miles; Agratec trailer field sprayer w/300 gal. fiber glass tank; NH #24 super table ensilage blower; Lilliston 4 row rolling cultivator w/Cole side dressing attach.; MF post hole digger; GREENLINE 3 pt. HYD. POST DRIVER; 3 pt. hook FENCING TOOL for WOVEN OR BARB WIRE; MF 6 ft. rear blade; NH bale wagon; HD electric wagon w/Kasten ensilage body; Kasten ensilage body only; Int. 2 row potato planter w/fert. boxes; John Bean PTO sprayer; potato cutter; Mayrath 20 ft. & 10 ft. grain augers; cement mixer; circular saw; dirt scoops; 275 gal. skid tank.

MISC. FARM TOOLS & SHOP EQUIPMENT, SUPPLIES & REG. STOCK BOAR

200 - 7 ft. pine treated fence posts; new rolls of woven & barn wire fence; fork lift; portable generator; sm. air compressor; Lincoln 250 welder, rods, helmets & supplies; 2 anvils; battery charger; bench grinder; 1 & 3 HP electric motors; paint sprayer; parts bins; hardware; hand tools; GREENBRIER POULTRY PICKER w/220 MOTOR; HOG SCALDER w/OIL FIRED HEATER & TIMER; DeLaval water heater; 13-6 ft. x 10 ft. sow pens complete w/waterers & feeders; 2 complete farrowing crates w/feeders & gates; 2-12 hole hog feeders; 4-2 hole hog feeders; 2-2 hole Huskie waterers; hog head gate & holding gate; REG. HAMPSHIRE STOCK BOAR OF IRON HORSE BREEDING, 2 YRS. OLD; iron kettle & 3 foot; 10 new chicken coops; oak barrels; hundreds of baskets & crates; livestock fogger sprayer; lg. quantity of plastic pipe; iron & terra cotta pipe; 25-30 cords of firewood.

1968 M-G car, as is.

HAY, STRAW, FEED, SEEDS & SPRAY MATERIAL

30 tons of alfalfa, clover & timothy mixed hay; 10 tons of oats straw; 3 tons of barley straw; 25 tons of mixed hay, some last years; 1200 bales of sorghum & sudan grass hay; approx. 500 bus. of oats; hog & beef supplement; salt blocks; barley & oats seed; seed corn; alfalfa & pasture mix seed; stack of corn starter fertilizer; alfalfa & pasture starter fertilizer 10-23-0 & 11-52-0; baler twine; lg. selection of herbicides & insecticides spray materials; brush & weed killers; ¾ drum of livestock spray & many items not mentioned.

Auct. Note: The majority of the above listed machinery is positively like new & only used from 1-2 yrs. Don't miss this sale for some of the finest & most modern equipment ever offered at public sale.

Terms: Cash or good approved check.

Owners:
VILLA MARIA FARMS
Glen Arm, Md.

Robert L. Sechrist, auctioneer
Fawn Grove, Pa. Ph: 717-382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Refreshments rights reserved.

PUBLIC SALE

of 14 ACRE TRACT of WOODLAND

SATURDAY, NOVEMBER 4

at 11 A.M.

Located approx. 5 miles south of Honey Brook, follow Rte. 10 to Beaverdam Rd. go west to Engletown Rd., turn left to Byerly Rd., turn right to wood lot. Salisbury Twp., Lanc. Co., Pa.

REAL ESTATE

Consists of 14 acres and 25 perches of woodland on west side of Byerly Rd. with approx. 200' of road frontage. Very nice surrounding area, terrain of woodland mostly level, some gentle slope, small part steeper slope. Also 18' wide part of this woodland fronting on Beaverdam Rd. Also perk tested and approved for building lot. Zoning 10 acre min. 10% dn. day of sale, 30 day settlement.

Inspection anytime by appointment. Call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms by:

DENNIS A. & CAROL A. DALY

Wentz & Wentz Attorneys

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

OF REAL ESTATE ANTIQUES, HOUSEHOLD GOODS, TOOLS & 1940 CHEVY

THURSDAY, NOVEMBER 9

11:00 A.M.

Loc. R.D. #2 Conestoga, Conestoga Twp., Lanc. Co., Pa. (½ mile West of Conestoga along road going to Safe Harbor)

2 Story log house w/6 rooms (ground level kitchen) white asbestos siding. Sep. Buildings: frame bank barn w/attached frame hog pen; & 1½ story butchering house w/fireplace & washroom. Lot size: 118' frontage by 397' depth more or less total of 0.972 acres. Property open for inspection Sat's. Oct. 21 - 28 & Nov. 4 from 1 till 3. Real Estate to be sold at 2:00.

Philco 2 dr. refrig., GE auto. washer, GE auto. dryer, Motorola floor model TV, 3 pc. living room suite, blanket chest, jelly cupboard, pie cupboard, plank bottom rocker, Kleen Kold ice box. Other furniture in: Oak, mahg., metal, etc. Iron, agate, wooden & copper articles. Crocks, lanterns. Carnival, majolica, depression & other glassware & china. Household articles. Reel power mower, old grindstone, & other articles. Hand & garden tools. 1940 Chevy 2 dr. in nice shape (to be sold at 2:30).

Food served.

Sale by

HARRY B. WALLER

W. Roger Simpson Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

CONSIGNMENT SALE

WEDNESDAY, NOVEMBER 1, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods, 1850 gal. liquid spreader, 8 ft. Badger pump.

(15) 40' trusses, show window, bay window, variety of doors & windows, German siding, asbestos slate siding, 200 squares aluminum siding, roof shingles, 300 pieces of plywood, mostly 5/8" and ¾", large lot of 2x4, 2x6, 2x8's. Also approximately 150 pieces of flakeboard.

Citrus Fruit Direct From Florida.
Fish, Oysters & Shrimp.

Sale By:

DAVID H. GOOD

717-656-8911

We Sell On Commission.

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon Under New Management.

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale - Wednesday, November 15, 1978.

Lancaster Co. DHIA

(Continued from Page 136)

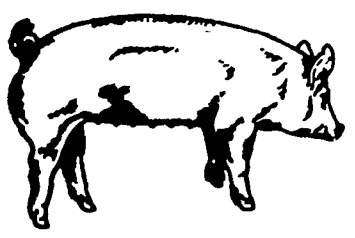
K.D. & Else Linde RG	34	46.7	89.6	40.3	4.4	1.76
Paul E. Martin R & GrH	35	38.0	96.8	47.3	3.7	1.76
Jonas E. Zook RH	31	31.0	90.1	48.8	3.6	1.76
Leon S. Musser R & GrH	35	46.7	93.8	48.2	3.7	1.76
Abraham S. King RH	38	39.0	90.3	47.4	3.7	1.76
John M. Harnish R & GrH	36	137.3	84.6	48.1	3.6	1.75
John J. Landis RH	32	53.6	93.9	47.7	3.7	1.75
J. Wilmer Eby R & GrH	30	66.0	89.5	46.6	3.8	1.75
David B. King RH	33	32.2	93.8	47.5	3.7	1.75
Samuel B. Lapp R & GrH	29	31.9	86.5	48.6	3.6	1.75
Alvin M. Martin R & GrH	57	41.2	86.4	45.8	3.8	1.75
Adam & Jerene Zimmerman R & GrH	35	24.8	86.3	51.1	3.4	1.75
Titus B. Stoner R & GrH	29	42.0	88.7	48.9	3.6	1.74
Nicholas Yoder R & GrH	29	27.8	96.1	45.5	3.8	1.74
Abraham Shelly Jr. R & GrH	31	39.8	86.1	48.8	3.6	1.74
Ben S. Stoltzfus R & GrH	3.7	46.4	84.4	46.3	3.7	1.73
J. Robert Kindig R & GrH	35	54.2	93.1	47.9	3.6	1.73
Dan S. Stoltzfus Mix	31	97.1	92.1	47.0	3.7	1.72
Moses N. Good R & GrH	30	37.0	95.7	46.5	3.7	1.72
Donald M. Eckman R & GrH	31	46.6	88.2	49.2	3.5	1.72
David S. Stoltzfus R & GrH	33	26.0	95.5	48.4	3.6	1.72
Marvin K. Witmer RH	59	51.9	87.3	48.5	3.5	1.72
Paul S. Horning R & GrH	31	55.4	90.5	51.7	3.3	1.71
David W. Bitler Mix	31	48.7	94.9	44.1	3.9	1.71
Emanuel S. Smucker RH	29	34.3	89.6	48.0	3.6	1.71
John David Martin Mix	45	34.2	79.4	48.0	3.6	1.71
John P. Lapp R & GrH	36	38.9	81.6	43.1	4.0	1.71
Clyde W. Martin R & GrH	35	101.8	87.5	43.4	3.9	1.70
Christian Zook R & GrH	20	43.6	81.3	46.1	3.7	1.70
Springarden Farm RH	27	74.0	91.6	48.1	3.5	1.70
Harold G. Shelly RA	31	14.3	89.4	45.6	3.7	1.70
Omar S. Kauffman Mix	31	35.9	91.5	45.6	3.7	1.70

BRED GILT SALE

SATURDAY, NOVEMBER 4, 1978

1:30 P.M.

Located 8 miles North of Myerstown on Rte. 501 and 1 mile South of Rt. 22 on Rte. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left at Harvey Zimmerman Farm.



40-50 BRED GILTS

Famous 3 way cross York-Hamp-Duroc. Gilts were sired by a purebred Hampshire & bred to purebred Duroc boars. Will start farrowing five days after sale. Pigs were vaccinated for erysipelas, wormed & treated for lice. No outside hogs will be sold at this sale. They are all home raised.

Conditions By:

HENRY H. MARTIN

Ph: 717-933-4279

Auctioneer - Alvin Horning

FARM MACHINERY, BUTCHER HOGS & FEEDER PIGS

AT

PUBLIC AUCTION

SATURDAY, NOVEMBER 4

1:00 P.M.

Located midway between Richfield and Oriental, direction signs off Route 35 at East end of Richfield and off Route 104 at Meiserville.

Oliver 1550 gas tractor, fully equipped; 350 Farmall diesel tractor, fast hitch fully equipped; 350 Farmall gas tractor, fast hitch, fully equipped; M.F. 65 gas tractor; Farmall C tractor; cultivators for C, Super C or 200; 12 hp. Cub Cadet, gear drive w/48" rotary mower; MF. #82 high clearance, 3-16 trip back, 3 pt. plows; McCormick #311 fast hitch, 3-14 trip back plows; N I. #305 mounted, two row corn picker; I.H. #80 combine, 6 ft. w/bin; N.I. 135 bu. PTO grain trailer; 165 bu. gravity bin, "new"; Int. #455, 4 row corn planter; N.H. Super Hayliner 68 baler, no thrower; 24 ft. Lavalle hay and grain elevator w/1 hp. motor; N.H. 24 ft. hay and grain elevator; Lely, 3 pt. wheel rake; Oliver, 4 bar trail type rake on rubber; Grove, wide track wagon w/16 ft. flat bed; M.C. rotary scythe conditioner; Oliver Superior 12 disc grain drill on rubber; transport disc; 12 ft double cultipacker; 12 ft. single cultipacker; N.I. 12A tractor spreader; Woods, 5 ft. rotary mower, "Just new"; 7 ft. 3 pt. scraper blade; I.H. Little Genius, 2-14 trail plows; Gehl 5 ft. stalk shredder; J.D. orchard disc; J.D. orchard disc; J.D. 9' harrow; MC D. stationary corn sheller; front unloading forage wagon; 30 ft. 6 in endless rubber belt; approx. 100 2x4x16; several steel drums, the usual farm related small items including several cylinders.

MOBILE HOME

8x48, 2 bedrooms, furnished, excellent for cabin or could be used for permanent dwelling.

FEEDER PIGS & BUTCHER HOGS, SELLING AFTER MACHINERY

Sev. 300 lb. butcher hogs; approx. 100 feeder pigs.

TERMS — CASH

Owner

ELWOOD C. FLOWERS

Ph. 717-653-4839

Long Bros., Aucts.
Phone 527-4784

PUBLIC AUCTION

VALUABLE REAL ESTATE and PERSONAL PROPERTY

SATURDAY, NOVEMBER 11, 1978

11:00 A.M.

Located in Penn Township, Lancaster Co., Pa., in the Village of Penryn.

Real Estate to be offered at 2:00 P.M.

Real Estate consists of 18 acres of Land M/L in the Village of Penryn. Thereon erected a Large 9 room farm house with large Barn and Various Storage areas. Home suitable for double dwelling. You are invited to inspect this property Sat., Oct. 21 and Nov. 4th, 1:00 P.M. to 4:00 P.M. on each of the aforementioned dates.

Personal Property consists of the following items of Farm and household items: "240 Farmall Tractor," Cultivator, Mower, 2 way plow, roller, roller harrow, spring harrow, IHC traction manure spreader, IHC 10 H.P. Cadet lawn tractor, Minnich tobacco press, bag cart, 2500 lath, 30' Ext. ladder, rotary lawn mower, New Holland flat wagon and ladders. Misc. hand tools, lawn & garden tools. Duff 10 ton R.R. Jack also 6 press back chairs, piano stool B & C footed, flour chest, dough tray. Baskets, Camel Bk. Trunk. Miller pump organ "nice", high chair, slaw cutter, wood chest, drop leaf table, oak sideboard. Chest of drawers, stands, dry sink, iron kettles & skillets, plank chairs, cane seat rocker, sewing machine, oak kitchen cabinet, extension table, oak rocker, radios, utensils, jugs, crocks, oak bedroom furniture, wicker rocker, bureau, sausage stuffer, brass ladle, grinder, apple peeler, dining room suite. 2 square tub wash machines, clocks, combination gas stove for heating & cooking. Braided rugs, mdl. 10 Rem. 12 ga. pump gun. Eureka vac. cleaner, also numerous items of value not mentioned.

Sale by:

JAMES H. SHREINER, SR. and RAYMOND H. SHREINER

Executors for
William N. Shreiner Estate

Wayne G. Hummer Jr. - Atty.

Food On The Premises.

E. M. Murry Associates

BOX 383 Lititz RD6
PA. 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

Tree planting planning urged

SPRING GROVE - Landowners of Lancaster County are reminded that it is time to plan for tree planting to be done in the spring of 1979. The Glatfelter Pulp Wood Company, Spring Grove, Pennsylvania, will share, on a 50-50 basis, the cost of seedlings with interested landowners.

Since the inception of the Company program in 1951, more than 16½ million seedlings have been furnished to landowners in these southcentral Pennsylvania counties: Adams, Berks, Chester, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lancaster, Lebanon, Perry, Schuykill and York.

Tree seedlings available this year under the Glatfelter program are Austrian pine, Virginia pine, Japanese larch, white pine, Norway spruce, white spruce and pitch pine. Orders are filled on a first-come, first-serve basis. All seedlings are furnished by the Pennsylvania Department of Environmental Resources.

The Glatfelter Company imposes no restrictions of any kind, but landowners planting these trees must comply with state regulations regarding these trees. For example, they may not be used for Christmas trees, decorative or ornamental uses or for windbreaks. Minimum order acceptable is for 1,000 seedlings, which will plant 1½ acres. All trees become the property of the landowners who may cut them at a future date for any wood product.

If one is a landowner who is planning to plant tree seedlings in 1979, he can receive more information about placing their order, see his local County Agent, the Bureau of Forestry District Office or write directly to The Glatfelter Pulp Wood Company, Spring Grove, Pennsylvania 17362.

Sale reports

A Public Auction of a 70.95 acre Lanc. Co. dairy and tobacco farm was held October 21 by Harold B. & Wanda H. Hess, 1650 Brunnerville Rd., Lititz, Pa.

The farm was sold for $423,207, or $6,070 per acre, to Daniel S. and Elizabeth E. King, Hackman Rd., Lititz, whose land ajoins the farm. It included a 2½ story brick house, large barn, milk house with bulk tank, tobacco shed, equipment shed and 2 story chicken house.

John E. and Paul E. Martin were the auctioneers.

xxx

A Public Sale of farm machinery and antiques was held October 21 by Morris Bros., 1 mile north of Parkesburg, Chester Co., Pa. The sale was well attended.

Items sold as follows: Hydro 70 Farmall Tractor $8150, Super A Farmall Tractor $1425, Int. #350 Disc $1175, Plow $620, 1 horse Sleigh $375, Roll Top Desk $375, Antique Chair $51, Chisel Plow $895, Bin Wagons $400 & $520, Wicker Baby Coach $75, Rope Bed $95, and Deacons Bench $228.

John Umble was the auctioneer.

xxx

A Public Auction of construction equipment and trucks was held October 21 by Robert Gouck, 2 miles east of Elverson, Chester Co., Pa.

Some prices received were: 2 Sewage Pumps w/10 hp. Electric Motors $700 each, 1955 Dodge Power Wagon Snow Plow (not running) $1300, 18 ton Trailer $5000, 1968 Ford 850 Dump Truck $1750, 1960 Int. Dump Truck (10 wheeler) $1500, 1968 Case Crawler #1150 w/front loader $8000, 1972 Caterpillar #941 w/front loader $13,000, 1972 J.D. #510 Back Hoe w/front loader on rubber (sold later in Sale) $14,500, used Lumber Piles $170 to $900 and used I beams $17 to $70.

William March, Jr. was the auctioneer.

xxx

A Public Auction of 2.316 acres and a new house and large barn was held October by Stephen E. Stoltzfus, 2 miles east of Denver, Lanc. Co., Pa.

The property was sold to Willis Stauffer, a neighbor, for $48,000.

Sale conducted by Martin Auctioneers, Inc.

Thanks to you it works... FOR ALL OF US United Way

FEEDER PIG SALE
SATURDAY, NOV. 11
1:30 P.M.

Located 1 mile south of Lebanon. Take Rt. 897 North from Schaefferstown, at Iona turn on Mine Road, turn left at Fox Road (at Newmaster Store).

200 - 225 Head - @ 30 lb. to 65 lb.

Teeth Clipped, tails docked, castrated young. Iron, Erysipelas, and Rhinitis shots, wormed and sprayed for mange. No outside pigs will be sold at this sale.

Conditions by:
ALVIN H. MARTIN
717-273-9029
Merle Eberly Auctioneer
215-267-6608

PUBLIC SALE
OF VALUABLE REAL ESTATE, FARM MACHINERY, PERSONAL PROPERTY
SATURDAY, NOVEMBER 11
At 9:30 A.M. Sharp

At R.D.#2, Red Lion, Pa. located ¼ mile off Windsor-Freysville Road along Perry Road in Windsor Twp. The undersigned Administratrix of the Henry C. Smith Estate will offer at public sale the following:

REAL ESTATE

Farm consisting of approx. 101 acres of which there are approx. 80 acres of good farming land, balance in woodland. Improvements consist of a stone house with large kitchen, dining room, living room, on first floor, 4 bedrooms & ½ bath on second floor, attic, basement area with part cemented & part with ground floor used as cold cellar, shower in basement, heated by electric heat, storm doors & windows, water supplied by a never failing spring, nice yard area with trees & shrubbery, also frame summer house with basement area used as a butcher house equipped with double butcher furnace, large frame barn with hog pen attached, corn barn, chicken house & tobacco shed with cold cellar, also other out bldgs. Most of bldgs. had a new roof in recent years, electric & water in barn & tobacco shed, farm pond, some fruit trees, lots of good road frontage on both sides of Perry Road. House is in very good condition. Anyone looking for a large farm that could be used in various ways or for development use, be sure to inspect this farm & attend this public sale. Real estate will be offered at 2 P.M. on day of sale. Terms: 10 down, balance on or before Jan. 15, 1979. Will be open for inspection on Sat., Nov. 4, 10 A.M. to 3 P.M , on day of sale or by special appt. phone 244-8039 or call auctioneer.

FARM MACHINERY

Farmall Cub tractor with cultivators, Oliver tractor with plows, cultivators, manure loader & snow plow, 3 pt. hook, Oliver row crop tractor with corn picker, Gehl 500 bin wagon, rubber tire wagon, Oliver 16 hoe disc drill, disc harrow, Cunningham side delivery rake on rubber, manure spreader, hammer mill, belt, small air compressor, grindstone, ladders, tractor chains, metal wheelbarrow, bin of wheat, bin of oats, chicken feeders, potato plow, platform scales, clover seed sower, usual small tools & wagon items.

PERSONAL PROPERTY & ANTIQUES

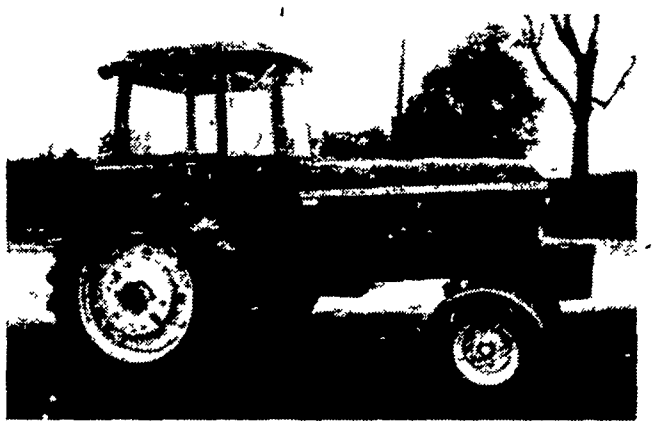
Living room suite, dining room suite, Kenmore wringer washer, Victor chest type freezer, electric range, benches, tables, 1960 Chev. 10 pickup truck inspected & in running condition, antiques consisting of oak bedroom suite, heatrola, kitchen cabinet, dinkey stove, 2 iron butcher kettles, meat grinder, lard press, sausage stuffer, scalding trough, ladles, pans, hooks, tubs, etc asst. dishes and many other articles to numerous to mention.

Not responsible for accidents on day of sale.
Refreshments by Red Lion Ambulance Association

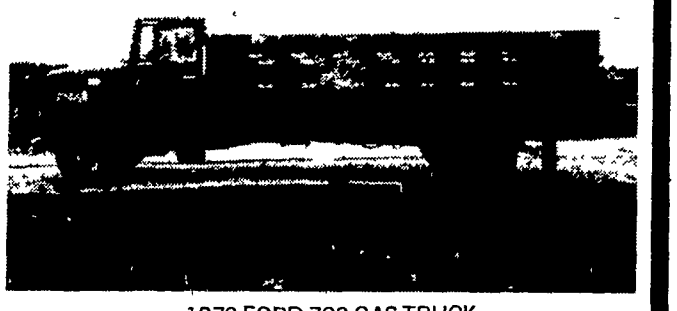
Administratrix
MYRTLE H. SMITH
Jacob A. Gilbert, Auctioneer
Phone 252-3591
Samuel S. Laucks, Jr., Attorney

WINDY HILL FARM
CARL L. SHIRK ESTATE
PUBLIC SALE
MODERN FARM EQUIPMENT — SHOP TOOLS
OCTOBER 31, 1978
9:00 A.M.

Located on the premises at 2265 Colebrook Road, Lebanon, Penna. Farm is located 5 miles Northwest of Lebanon - Lancaster exit of Pa. turnpike. Follow Route 72 North to 322 West to 241 North to first farm lane on left.



JOHN DEERE 4230 POWER SHIFT DIESEL
appx 1050 hrs - 18 4 x 38 tires
AM FM radio - tape deck - heater - AC



1970 FORD 700 GAS TRUCK
18' Schwartz roll back bed - 26000 gross - 38000 miles
2 speed rear -9 00 x 20 tires - Schwartz comb grain - cattle racks

JOHN DEERE 4030 Diesel - Quad Range - 16.9 x 34 tires - Appx. 2200 hrs.
JOHN DEERE 2030 utility diesel - appx. 1500 hrs.

JOHN DEERE 7000 corn planter with liquid fertilizer; GEHl 3000 skid loader with appx. 275 hrs.; JOHN DEERE 1600 chisel plow; NEW BADGER tandem axle 12 ton running gear with 16' triple beater forage box with roof; BADGER blower (like new); BRADY field cultivator with land leveler; JOHN DEERE 48 loader with manure tine bucket; JOHN DEERE material bucket and pallet forks for 48 loader; JOHN DEERE 524 dozer blade; NEW HOLLAND 275 pto baler with 54A thrower; BADGER 205 manure spreader with hyd. endgate; NEW HOLLAND 469 mower conditioner; BADGER 2600 harvester with 2 row corn head; w/elec. knife sharpener and elec. spout controls; BADGER 2600 pick up head; LITTLE GIANT 34' bale elevator and JOHN DEERE RG40 3 pt. 4 row cultivator.

WIN POWER 80 amp. single phase pto alternator on trailer; JOHN DEERE rear blade; NEW IDEA 404 - 5 wheel rake; NEW HOLLAND 33 crop chopper - as is; BADGER 240 single beater manure spreader - needs repairs; BADGER 8 ton running gear with bale body; CARDINAL 16' chain elevator; INTERNATIONAL 450 - 4-16 3 pt. plow; BRILLION cultipacker; OLIVER 32 disc transport harrow; JOHN DEERE 11 pull type mower; running gear with bale body; McCURDY gravity bin on running gear; small flat bed utility trailer; corn drag; ARPS 3 pt. snow blower; CHIBI mini bike; 1960 CHEVROLET Impala (as is); FORD ECONOLINE 300 1970 service van; small disc harrow and small 3 pt. lift boom.

Dry fertilizer hoppers for 7000 planter; John Deere front and rear weights; tire chains; new chain and sprockets for Arts Way unloading wagon; new 18' x 24' truck tarp; 12' metal gate; wheelbarrow; silage distributor with elect. motor; 3 pc. metal hay rack; platform scale and misc. barn related items.

SHOP EQUIPMENT AND TOOLS

Large floor model metal lathe with 6' table and asst. heads, hydraulic press; Lincoln welder; welding table; acetylene gauges and hose; 100 amp. battery charger; Ridgid 700 elect. power threader; Ridgid 3/8" to 2" pipe threader set; pipe wrenches; pipe cutter; anvil; bench vises; Shopmate ½" rev. elect. drill; Weller solder gun; jack stands; Little Champ tap and die set; elect. impact wrench; 7" sander-polisher; air impact wrench; sabre saw; ¾" ratchet and sockets; assorted hand tools; air bumper jack; wall mount drill press; Craftsman 150 drill press on base; Handy power washer; chains; air grease gun; office desk and swivel chair; Gray Mills parts washer; new cable, cords; lots of metal shelving; work benches; metal bins with asst. bolts, washers, pins, etc.; elect. motors of various hp; lots of new and used surplus Badger parts; Remington stud driver; power vise and many, many other items to numerous to be mentioned.

Note: The late Mr. Shirk was a Badger and Boumatic dealer and these sales will include a large inventory of parts both new and used. Machinery and shop tools in real nice condition. If in need of cows or heifers, inspect this young herd.

Conditions by
MRS. CARL SHIRK

AUCTIONEER & SALES MANAGER
HARRY H. BACHMAN
138 College Ave.
Annville, Penna. 17003
717-867-1809

PEDIGREES
DALE L. HOOVER
Box 925 RD 4
Lebanon, Penna. 17042
717-867-2489

AUCTIONEER
VAN G. HOCKER
Box 300 RD 4
Carlisle, Pa. 17013
717-776-3494

Lunch by Farm Women 15

Sale reports

A Public Sale of a 16 acre farmette was held October 21 by Alvin & Anna Mae Wise, 2 miles north of Bowmansville, Lanc. Co., Pa.

The property also contained a 11 room frame house, bank barn and 1 car garage. It was sold for $72,400 to Wilmer Newswanger, R.D.1, Narvon, Pa.

The auctioneers were LeRoy S. and Paul W. Horst.

A Public Sale of real estate and personal property was held October 21 by Lena R. Lapp, 3 miles east of Intercourse, Lanc. Co., Pa.

The 1½ story stone vineer and concrete block dwelling was sold for $57,750 to Charles J. Mellina, Philadelphia, Pa.

Personal property sold as follows: Gas Stove $210, 2 Refrigerators $250 & $45, Air Conditioner $95, Bedroom Suite $102.50, 12 ga. Shotgun $130, 12 ga. Pump Gun $135, Garden Tractor $105, Lawn Sweeper $100 and Lawn Mower $135.

Robert E. Martin & Son and Frank L. Stellar.

xxx

A Public Sale of a 121.5 acre farm was held October 20 by Hershey Brothers, 5 miles east of Strasburg, Lanc. Co., Pa.

The farm was sold to Eli S. Esh, a Paradise R.D.1 farmer, for $576,000 or about $4800 an acre.

The farm was sold in 2 tracts - one with 68.8 acres, 2½ story brick home, 2 silos and a bank barn. The other tract contained 52.7 acres, 1.25 acres of wooded land and an old 2½ story stone house and barn.

Auctioneers were Robert E. Martin and Son and Frank L. Stellar.

xxx

An Auction of used machinery was held October 21 by Manor Equipment Co., 2 miles south of Shillington, Berks Co., Pa.

Some prices received were: 1972 Olds Toronado $1500, J.D. 70 Tractor $1800, IHC 706 Tractor $5000, IHC 656 Tractor $4800, IHC 100 Hydro Tractor & Plot $11,000, IHC $504 Tractor $2250, IHC 404 w/loader $2400 and Walnut Lumber $1 a board foot.

Clay C. Hess & Richard Moyer were the auctioneers.

xxx

A Public Sale of real estate was held October 21 by the Edwin H. Martin Estate, south of New Holland, Lanc. Co., Pa.

The ten acre tract level of woodland was sold for $17,000 to Otto W. Luck, R.D.2, New Holland, Pa.

Elton & Alvin Horning were the auctioneers.

xxx

A Public Auction of real estate and antique furniture was held October 21 for Selena G. Landis, 1½ miles west of East Petersburg, Lanc. Co., Pa.

The real estate consisted of a 2 story 3 bedroom dwelling and was sold for $63,600.

Other items sold were: Blue Satin Light $210, Corner Cupboard $1450, Oak China Closet $300, Woodbox $200, Oak Extension Table $200, 2 Oak Bedroom Suites $350 & $260, 6 pressed-back chairs $200, Chippendale Chair $3300, and 3 pc. wooden Loveseat $370.

Wilbur H. Hosler was the auctioneer.

xxx

A Public Auction of farm equipment and a dairy herd was held October 19 by Reuben S. Shirk, between Cressona and Pine Grove, Pa.

The 37 cows sold up to $1925 with the average of the herd being $1016.

Other prices were: Farmall 656 D Tractor $5625, M.F. 65 D Tractor $2800 and J.D. 14-T Baler $1350.

Ralph W. Zettlemoyer Auction Co.

Public Sales Register

THURS NOV. 9 - 11 A M Sharp Public Sale of Real Estate, Tractors, Machinery, Antiques, & Household Goods. Located at RD #2 Dillsburg, Pa, Approx. 3 mi S. of Dillsburg along Rt. 194 through Franklintown 1 mi to Water Rd. turn L. to sale. Signs posted Owners Marian C & Walter G Sieling. George Haar, Auctioneer.

THURS. NOV 9 - 1 P.M. Left-Mac Holstein Milking Herd & Bred Heifer Dispersal. Located 6 mi south of Leesburg, 2½ mi. West of Rt 19 off Lake Rd., (use Exit 31, Rt. 208, west off 79) 2 mi. Southeast of Volant. Owner Harold McConnell. William Kent, Inc. Sale Managers & Auctioneers.

FRI. NOV. 10 - 7:30 P M. Feeder Calf Sale held at the Auction Barn in Thomasville, York Co., PA For more information contact PA Cattlemen's Assoc. RD 1, Pennsylvania Furnace, PA 16865.

PUBLIC AUCTION

THE GALENA HARDWARD CO.,

GALENA, MD.

(as an ENTIRETY—A Going Business)

SATURDAY, NOVEMBER 18

At 12 Noon

The Real Estate is a frame store building with a second floor for storage, plus a rear addition...It fronts on Rt. 213 in center of Galena on the main road between Elkton and Chestertown, Md.

Lot size 51' frontage by 248' depth. Driveway on side of building offering side and rear entrance for deliveries.

The inventory consists of general hardware and some housewares. Featuring name brands in paint, electrical, tools, garden supplies, glass, nuts/bolts, and general hardware items.

Galena is located in a small town and farming area and yet within 2 miles several fine boat yards and docks and a waterfront community. The only hardware store in this particular area.

This business is being sold as an entirety because of owner's ill health.

$3,000.00 Deposit at sale, settlement within 30 days. Sale subject to immediate confirmation.

Harry Rudnick & Sons, Inc., Auctioneers
Galena, Maryland 21635
Phone (301) 648-5100

1978 FEEDER CATTLE & CALF SALE

SOUTH BRANCH STOCKYARDS, INC.
MOOREFIELD, WEST VIRGINIA
Phone: (304) 538-6050 — (304) 257-1054
538-6600

FRIDAY, NOVEMBER 3, 1978
Cleanup Sale.
All kinds of cattle (1200 head).
SALE STARTS AT 7:30 P.M.
NUMBER OF HEAD ESTIMATED
All Sales Sponsored By The
South Branch Stockyards,
& the West Va. Department of Agriculture

have a nice weekend...

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 31, 1978
6:00 P.M.
In Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

GENERAL HOUSEHOLD GOODS SALE
We Sell on Commission.

Call: JOHN J. RUTT
717-354-5095

REEDER-MEADE COMPLETE DISPERSAL

TUESDAY, OCTOBER 31
At 10:30 A.M.
On the Willis Remsberg farm located on Route 85, Just South of Buckeystown and 7 miles South of Frederick, Maryland

160 HOLSTEINS SELL 160
90 Registered — 70 Grades
3 EXCELLENTS and 17 VERY GOOD sell!

Selling	Selling
EXCELLENT Kingpin dtr. with 21,840M and 902F due in February to Round Oak Rag Apple Elevation	EXCELLENT dtr. of Happy Crusader with 22,840M and 807F due in February

Seventeen VERY GOOD cows sell including:

VG 87 Kingpin dtr. with 26,000M and 803F bred to letters Burkgov Trump.
VG 86 Kingpin dtr. with 19,270M and 705F as a 2 yr. old.
This lactation: 3-8 122d 12,280 473 Inc. Bred to Job. Dam VG 89 with 842F.
VG 87 Elevation dtr. with 19,110M and 640F sells fresh.
VG 85 Elevation dtr. with 3-4 259d 14,600M 515 Inc. Due Jan. to Job.
Dam an EX Kingpin dtr with 902F. Her April '78 dtr. by Milu Betty Ivanhoe Chief also sells.
VG 87 Bootmaker dtr. with 2-8 357d 23,320M 784 Inc. due to Job.
VG 85 dtr. of Hagen with 20,040M and 707F; dam EX with 737F. Her Elevation dtr bred to Job also sells.
VG 88 Elevator dtr. with 20,200M and 619F as a 3 yr. old sells fresh.
VG 86 Charm dtr. with 23,240M and 775F bred to Job. Her Aug. '76 dtr. by Starktrek also sells.
VG 86 Transmitter dtr. with 4-3 257d, 17,010M and 546F Inc. due in January to Trump. Dam a Kingpin dtr.
VG 87 Majestic dtr. with 640F as a 2 yr. old.
VG 85 Mooseheart Scott dtr. twice over 18,000M and 756F sells fresh.

Heifers of all ages selling, including daughters of EX and VG dams and sired by Round Oak Rag Apple Elevation, Woodbine Pearl Comet, Milu Betty Ivanhoe Chief, Coldsprings Elevation Enos, Skagvale Startrek, Arlinda Jet Stream, Kinglea Total, Hillhaven Standout Job, etc.

The heifers are all home raised, well grown and in excellent condition, some fancy ones with fine pedigrees.

Also Selling: A real nice young bull born March 1977 — a son of Whirlhill Kingpin from a GP 84 dam with twice over 23,000 milk and 760 fat.

For Catalogs Contact:

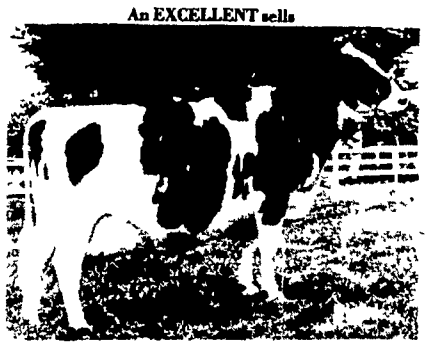
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214
Sale Managers

REEDER-MEADE FARM
Mr. and Mrs. Austin Reeder
Adamstown, Maryland 21710
Phone: 301-662-5391

116 COWS — 44 HEIFERS AND CALVES

DHIR Lactation Average: 17,982M and 640F
Daughters of Whirlhill Kingpin, RORA Elevation, Paclamar Astronaut, Hillhaven Standout Job, Harborcrest Happy Crusader, Arlinda Jet Stream, Paclamar Bootmaker, Citation R Maple and other popular A.I. sires.

An EXCELLENT sells



GAILINE MINNIE PRINCE MAE EX 90 By Thonyma Royal Prince and she has 19,350M and 859F. Due in November to Eng-Amer Ivanhoe Jerry.

Bootmaker dtr. with 1098F sells
SPRENG BROS JESSIE — TWIN
Good Plus 81 with 5-9 365
28,970M and 1098F
Dam has 20,510M and 793F
Gr. dam 20,580M.

A VG 87 Astronaut dtr sells

DANDEDAV ASTRONAUT MARGIE VG 87 She has 514F as a 2 yr. old. Gr. Dam VG with 22,220M and 845F. Next dam VG 86 with 807F.

A Very Good 86 Cow Sells
GAILINE CON STYLMASTER
CORA VG 86 with 17,120M
and 643F as a 3 yr. old
due sale time.
Dam VG 86 with 652F.

More Outstanding Cows Selling

GP 84 Elevation dtr. with 660F as a 3 yr. old due sale time to Jet Stream.
GP 82 Elevation dtr. with 690F as a 2 yr. old sells fresh.
GP 82 Elevation dtr. with 3-11 365d 23,720M and 840F bred to Chief Chester.
GP 82 Elevation 2 yr. old due in January to Job.
GP 82 Skokie Ned Boy dtr. with 28,650M and 900F due in February to Honor.
GP 82 Edgehill Treasure Kit dtr. with 23,910M and 760F.
GP 84 Ruann Knight Lucky dtr. with 20,090M and 654F due sale day to Jerry.
GP 83 Bootmaker dtr. with 2-6 310d 15,450M and 628F due sale time to Bubbler.
GP 81 Bootmaker dtr. with 2-4 360d 19,650M and 744F Inc. due in Jauary.
GP 82 Whirlhill Kingpin dtr. with 21,010M and 789F bred to Jet Stream, and her twin sister by Kinglea Total.
GP 82 2 yr. old by Transmitter due in January to Job, her dam as EX Kingpin with 902F.

Public Sales Register

FRI. NOV. 10 - 9:30 A.M. Villa Maria Farms Large Farm Dispersal of Glen Arm, Md. Located approx. 2 miles south of Glen Arm, Md. on Glen Arm Rd. at North Cliff or 5 miles north of Balto. Beltway using Cromwell Bridge exit to Glen Arm Rd. in Balto. Co., Md. Owners Villa Maria Farms. Auctioneer Robert L. Sechrist.

FRI. NOV. 10 - Show 5 P.M., Sale 7:30 P.M. PA Chester White & Berkshire Show & Sale. Located at Lebanon County Fairgrounds, Lebanon, Pa. For Chester White catalogs contact Charles E. Griest evenings 717-624-8421. For Berkshire Catalogs contact Arlie Cornbower 717-235-1549.

FRI. NOV. 10 - 1:30 P.M. Special Feeder Cattle and Calf Sale. Held at Blue Ridge Livestock Sales, Charles Town, WV

SAT. NOV. 11 - 9 A.M. Gap Relief Sale at Gap Fire Hall on Pequea Ave., Gap, Pa. Quilts & lots of hand made things Local auctioneers.

SAT. NOV. 11 - Public Sale of Farm & Farm Implements. Located ½ mile North of Bellgrove along U S. 934. 53 Acre North Annville Twp. farm Sale by Clarence Fortna Roy I Ebersole & Son, Auctioneers

SAT NOV. 11 - 10 A M. Public Sale of Household Goods and Antiques Located from Columbia Pike, Rt. 462 1 mile South of Donnerville Rd., or from Millersville Rt. 999, approx 1½ miles to Donnerville Rd , 1 mile North. Sale by Mary E Greider. Lloyd Kreider and Randall Kline, Auctioneers

SAT NOV 11 - 10 A M. Public Sale of Feed Mill, Trucks & Personal Property Located between Strausstown & Bernville along Rte 183 Upper Tulpehocken Twp , Berks Co , PA Terms by George M Anthony & Sons, Inc Elton & Alvin Horning, Auctioneers

SAT NOV 11 - 9 30 A M Public Sale of Valuable Real Estate, Farm Machinery, Personal Property Located at R D 2, Red Lion, Pa ¼ mi off Windsor-Freysville Rd along Perry Rd in Windsor Twp Myrtle H Smith Administratrix Jacob A Gilbert, Auctioneer

SAT NOV 11 - 1 30 P M. Feeder Pig Sale Located 1 mile South of Lebanon Take Rt 897 North from Schaefferstown, at Iona turn on Mine Rd . turn left at Fox Rd (at Newmaster Store) Conditions by Alvin H Martin Merle Eberly Auctioneer.

SAT NOV 11 - 10 A M Public Sale of Real Estate (Very Nice House w/1,201 Acres), Antiques, Household Goods, Riding Mower, Tools, & Guns Located along Miller Rd , R D 1 Willow Street, Providence Twp , Lanc Co , Pa (take Rt 272, 14 miles south of Lanc , after going through Railroad arch turn right onto Miller Road, go about 1 mile to sale) Sale by Charles R Rice Auctioneers Howard Shaub & Roy C Probst

SAT NOV 11 - 11 A M Public Auction of Valuable Real Estate and Personal Property located in Penn Township, Lancaster Co , Pa in the village of Penryn Real Estate to be offered at 2 P M Sale by James H Shreiner Sr and Raymond H Shreiner, Executors for William N Shreiner Estate E M Murry Associates, Auctioneers

SAT NOV 11 - 10 A M Public Sale Carpenter Tools & Antiques Located along Rt 896 in the villge of Nine Points, Bart Twp , Lanc Co , Pa Sale by William Bland Kersey A Bradley Auctioneer

THURS. NOV. 12 - 12 Noon Auction, 8 Acre Gentleman's Farm. Located along old Rt. 22 between New Smithville & Krumsville, Greenwich Twp., Berks Co., Pa. Ordered by Frederick & Barbara Kitson Conducted by Ralph W. Zettlemoyer Auction Co.

MON. NOV. 13 - 2 P.M. Public Sale of Real Estate (Zoned Commercial). Located at 637 South Prince Street, Lancaster, PA. Sale by Hoover Dry Cleaning. Howard Shaub and Roy C. Probst, Auctioneers

TUES. NOV. 14 - 7:30 P.M Narrows Feeder Cattle Association Stock Cow Sale, 350 head. Located at Narrows Livestock Market, Narrows, VA.

TUES. NOV 14 - Holstein Dispersal for Ray Hostetter on farm located about 3 miles Southwest of Newville, Pa , along Rt. 641. Ralph W Horst, Auctioneer, Fred M Naugle, Pedigrees

WED NOV. 15 - 9.30 A.M. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave., in Leola, Lancaster Co , Pa Watch for sale signs. F Snyder, R. Martin, C. Wolgemuth, J Fry, and L. Horst, Auctioneers.

WED. NOV 15 - 10 A M. Public Sale of Real Estate, 39 Acre Farm with Old Stone House, 1850, Antiques, Household Goods & Guns Located at corner of Pilgrims Pathway Rd & Furnace Rd , R D 2, Peach Bottom, Drumore Twp , Lanc Co , Pa (Take Rt 272 South of Lanc to the Black Bear Store, then turn West onto Pilgrims Pathway Rd , go about 1 mi. to sale Sale by Mr & Mrs Vance Reinhart Howard Shaub & Roy C Probst, Auctioneers

THURS NOV 16 - 2 P M Public Sale of 4 Tracts of Valuable Real Estate Tracts will be offered for sale at Purpart B which is located along Galt Rd which leads off of Rt 897 between Rt 322 & Rt 340. Take 897 South off 322 & 897 North off of 340, Salisbury Twp , Lanc Co , Pa Terms by The Blue Ball National Bank, Guardian of the Estate of Matilda E Ream Lester O Weaver Auctioneer

THURS NOV 16 - 10 A M Public Sale of Clair Eckman Estate Selling Hand & Garden tools, ext ladders & step ladders, paint, etc Located 243 Miller St , Strasburg, Pa , along #741 West end of Strasburg Sale by Clair Eckman Estate The First National Bank of Strasburg, Executors Howard Shaub & Roy C Probst Auctioneers

FRI NOV 17 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners, Larry Long, Auctioneer

FRI NOV 17 12 Noon Public Sale of 4 Acre Farm Located midway between Terre Hill & Churchtown along Spring Hollow Rd , East Earl Twp , Lanc Co , Pa Watch for sale signs Terms by Titus W & Edna M Horning Elton & Alvin Horning Auctioneers

FRI NOV 17 - 2 P M Public Sale of Valuable 46 Acre Steer and Hog Farm Located along Glenwood Drive, Midway between Hinkletown and Hahnstown Ephrata Twp , Lancaster Co , PA Directions From Ephrata take Route 322 East to Hinkletown turn left at traffic light, then first road left, second farm on left Watch for yellow sale sign Sale by Ivan M and Martha M Martin Auctioneers - Nevin Z Martin and Lewis B Groff

SAT. NOV. 18 - 1 P.M. Feeder Pig Auction for Walter M. Horst, RD 1, Newmanstown, Pa John E. and Paul E. Martin, Auctioneers

SAT. NOV 18 - 10 30 A M. Public Sale of Full Line of Farm Equipment. Located 6 miles southeast of Gap, Chester Co., PA. William C. and Carolyn B. Stoltzfus, Steve Petersheim, Auctioneer

SAT. NOV. 18 - 10 30 A M. Public Sale of Valuable Real Estate & Personal Property. Located at R.D. #1, Wrightsville, Pa. on Sawmill Rd. off the Craley to New Bridgeville Rd. in Chanceford Twp. Southern Pennsylvania Bank Guardian, the executor for the Mary B Hartman Estate. Jacob A Gilbert, Auctioneer.

SAT. NOV. 18 - 10 A M Public Sale of Valuable 61 Acre Real Estate, Farm Machinery, Household Goods, Antiques, Etc. Located 7 miles N E of Hughesville, only 9/10 mi. off Green Valley Rd or 2 miles from Beaver Lake Rd 3 miles N of Lairdsville off Pa Rt 118 Owners Harold "Nub" & Anna Mae Bower Auctioneer Max Fraley & Son

SAT NOV 18 - 1 00 P M Public Auction of 375-400 Feeder Pigs located between Womelsdorf and Myerstown along Route 422, at Stouchsburg, take Scharff Road South 1 mile to third farm on left ½ mile of Sheridan Furnace Marion Township, Berks County, Pa Terms by Walter M Horst, Newmanstown RD#1, Pa John E and Paul E Martin, Auctioneers

SAT NOV 18 - 2 P M Absolute Auction, 160 Acre Farm Located 2 miles north of Kempton in Lynn Twp , Lehigh Co , Pa (turn east off Rt 143 at Nestor's Funeral Home, cross bridge, turn right to farm) Ordered by Louis & Carol Uslin Conducted by Ralph W Zettlemoyer Auction Co

SAT NOV 18 - 12 Noon Public Auction The Galena Hardware Co , Galena, MD As an Entirety - A Going Business Harry Rudnick & Sons, Inc Auctioneers

SAT NOV 18 - 11 00 A M Public Sale of Real Estate, Antiques and Household Goods Located 7 miles south of Quarryville off 222 along Little Britian Rd , Fairmont, west along Noble Rd , Little Britian Twp , PA Mertle L Sprout Owner Lloyd H Kreider and Randal V Kline Auctioneers

SAT NOV 18 - 10 A M Public Sale of Valuable Real Estate, Household Goods & Antiques Located ½ mile South of Paradise and Rte 30 and 1 mile North of Rte 741, along Black Horse Rd , Lancaster Co , PA Terms by Mrs Mary Shetter Auctioneer - Leon Kurtz

WED NOV 22 - 10 A M Public Sale of Clair Eckman Estate Antiques, Household Goods Located 243 Miller St , Strasburg, Pa , along #741 West end of Strasburg Sale by Clair Eckman Estate The First National Bank of Strasburg, Executors Howard Shaub & Roy C Probst, Auctioneers

FRI NOV 24 - 7 P M 3rd Annual Herdsman Choice Club Calf Sale at Frederick Fairground, Frederick, MD Extreme top Western & Native steer calves for 4 H project Mar Lee Farm, Gravel Hill Rd , Woodsboro, MD 301 898-7272 Private Treaty Sale after Nov 8

SAT NOV 25 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT NOV 25 - 1 P M New York Hereford Association 13th Fall Calf Sale Held at the Cornell University, Livestock Pavilion, Ithaca, NY. For catalogs contact Ted Kriese, 3805 Rt 31, Liverpool, NY. 13088 315-652-5664.

SAT NOV. 25 - 9:30 A.M Amos A. Adam Estate Auction Farm, Farm Equip., Cattle & Hogs, Grain, Household Goods, & Antiques, Truck Located 4 miles West of Kutztown, turn West off Rt 737 between Dutztown & Krumsville across from Earls Old Mill to first blacktop right, then to second blacktop right to farm in Greenwich Twp., Berks Co , Pa Sale ordered by Executors Ernest F Adam & Wayne A Adam. Ralph W Zettlemoyer Auction Co

SAT. DEC 2 - 10 A.M Public Sale of Clair Eckman Estate, Real Estate Located 243 Miller St , Strasburg, Pa., along #741 West end of Strasburg. Sale by Clair Eckman Estate. The First National Bank of Strasburg, Executors Howard Shaub & Roy C Probst, Auctioneers

TUES DEC 5 - Dispersal of Holstein Cattle & Farm Equipment for Roy Dice on farm located Northeast of Shippensburg, Pa off Rt 533 Ralph W Horst, Auctioneer, Fred M Naugle, Pedigrees

SAT DEC 9 - Public Sale of Real Estate, Household Goods, Antiques, Farm Equipment and Tools Located Mohler Church Rd., 1 mile north of Ephrata PA Elmer High Owner Nevin Z Martin & Lewis B Groff Auctioneers

OCTOBER

SAT. OCT 28 - 2 P M Public Sale of 5 acres of Real Estate located along Rt 23 in the Village of Goodville Sale by Lamar and Dora Horst, Nevin Z. Martin and Lewis B Groff, Auctioneers

SAT OCT 28 - 6 P M Feeder Calf Sale held at the South Mountain Fairgrounds in Arendtsville, PA Adams Co For more information contact PA Cattlemen's Assoc , RD 1, Pennsylvania Furnace, PA 16865

SAT OCT 28 - 8 P M Simmental Club Calf Sale to be held at the Greene County Fairgrounds, Waynesburg, PA intersection of I-79 and Route 21

SAT OCT 28 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT OCT 28 - 9 A M Public Sale of 75 Years Accumulation Gas Engines, Old Wood Working Hand Tools, Power Machines, Farm Items, Guns Located Business Route #15 York Springs, Adams County, PA Sale for Harry E Bushey Clair Slaybaugh, Auctioneer

SAT OCT 28 - 11 A M Estate of C S Erb Complete Dispersal of 120 Registered Holsteins To be held at the farm 3½ miles Southeast of Middletown, PA on Route 441 Watch for Sign at Peck Rd across from the Penna Power "High Towers" From Lancaster, follow Rte 23 to 441 and turn North From Rte 283 exit at 441 and go South Est of C S Erb, Owner R Austin Backus Inc , Sale Mgrs & Auctioneers

SAT OCT 28 11 A M Public Sale of Household Goods, Antiques and 2 Shetland Ponies Located 101 Millers St , Strasburg, PA Mr & Mrs Melvin L Hollinger, Owners Auctioneers Lloyd Kreider and Randall Kline

SAT OCT 28 - 11 A M Public Auction of Very Valuable Real Estate (12 Acre Farm), Antiques, Personal Property Located on Mt Vernon Rd., Gap, R.D , in Salisbury Twp , Lancaster County, PA. From Gap take Rt. 30 East 2 miles and turn left onto Mt. Vernon Rd. and proceed 2 miles to Auction. From White Horse take Rt 340 East 1 mile to Mt. Vernon Rd , and turn right, proceed on Mt. Vernon Rd 2 miles to Auction Sale by John W. Robinson Auctioneers - Ira Stoltzfus & Son and Jay Leary.

SAT. OCT. 28 - 10 30 A M Public Auction of One Acre Farmette, Antiques & Household Goods. Location Between Ephrata and Lancaster along Route 272 take Oregon Road behind Skat Gas Station to corner of Oregon and Becker Road, Manheim Township, Lancaster County, PA Auction by Ernest "Pat" and Colette Miller. John E. and Paul E Martin, Auctioneers.

SAT. OCT. 28 - 9 A.M. Public Sale of Household Goods, Blacksmith Shop & Antiques Located South of York on Springwood Rd , across from Schaefer Florist If traveling Int #83, use Exit #6, Springwood Rd. starts at Mailman's Shopping Center For the Estate of Rev. & Mrs Roger Markey Auctioneer - Blaine Rentzel.

SAT OCT. 28 - 1 P M. Public Sale of Valuable Real Estate and Personal Items located 4 miles Northwest of Manheim, West of Rt. 72, along the E-town Road. Midway between Ruhl's UM Church and Union Square, Rapho Twp., Lancaster Co , Pa. Real Estate of 9 acres more or less will be sold at 2 P M Sale by Jay H. and Mary M. Sahm; Rufus Geib, Auctioneer

SAT OCT. 28 - Public Auction of Valuable 21 acre farm and complete line of farm machinery to be sold on an absolute basis located in Lancaster Junction Take Route 72 North from Lancaster to Manheim Auto Auction, turn West on Auction road, continue 1½ miles to sale site Lancaster County, Pa Sale for Ben D Kreider and Dan C. Kreider J, Omar Landis Auction Service, J O. Landis and J M. Witman, Auctioneers.

SAT. OCT. 28 - 10 A M Public Sale of Real Estate, Antiques & Collectibles, Guns & Farm Machinery Located on Rt 225 in the borough of Pillow, Pa Pauline Wiest, Owner Lee D Dockey, Auctioneer

SAT OCT 28 - 11 A M. Milking Herd Dispersal 91 Holsteins, 23 Reg , 68 Grades Located on the farm near Shepherdstown, West Virginia From Rt. 340 take Halltown Rd to Molers Crossroads, turn right & follow signs From Shepherdstown take Flowing Springs Rd to Molers Crossroads, turn left and follow signs Owner Samuel J Donley, Jr Sale Managed by Remsburg Sale Service

SAT OCT 28 - 9 A M Auction of Antiques, Collectors Items, Furniture, New Holland ½ h p 1 cyl Gas Engine #7913 In Original Operatable Condition For C Edward Kimenhour, Quarry Rd , Ottsville R D , Pa 1 mi E of Rt 611, Harrow, Pa , 15 mi N of Doylestown, Pa Auctioneers Henry K Freed, Ralph D Freed & Ronald D Freed

SAT OCT 28 - 10 A M Public Sale of Valuable Real Estate, Household Goods, Garage Equipment, Speedex 8 H P Tractor w/Cab, Mower & Blade, 69 Ford F100 Pickup, Etc Located 15 miles N of Hughesville, 18 miles S of Dushore, along Rt 220 at Muncy Valley Owners Richard & Mazie McHenry Auctioneer Max Fraley & Son

SAT OCT 28 - 11 A M Auction of Cattle, Machinery, Furniture & Antiques Located at the Harold House Farm, Sweden Hill Rd , off Rt 6 at Sweden Valley, 4 mi East of Coudersport, watch for auction arrows Owners Mr & Mrs Harold House Auctioneer Si Pepperman

MON OCT 30 - 7 30 P M Open Feeder Calf Sale Tri State Livestock Market, Abingdon, VA

TUES. OCT. 31 - Public Auction of Modern Farm Machinery, Shop Equipment for Carl L Shirk Estate, 2265 Colebrook Rd., Lebanon, PA. Harry H Backman, Auctioneer.

TUES. OCT. 31 - 7:30 P.M. Narrows Feeder Cattle Association 4th Yearling Steer Sale, 1200 head. Located at Narrows Livestock Market, Narrows, VA.

TUES OCT. 31 - 9 A.M. Public Sale of Modern Farm Equipment and Shop Tools Windy Hill Acres. Located on the premises at 2265 Colebrook Rd., Lebanon, PA. Farm is located 5 miles Northwest of Lebanon, Lancaster exit of PA Turnpike. Follow Rt. 72 North to 322 West to 241 North to first farm lane on left. Conditions by Mrs Carl Shirk. Harry Bachman and Van G. Hocker, Auctioneers.

TUES. OCT. 31 - 10:30 A.M. Reeder-Meade Complete Dispersal of 160 Holsteins. To be held on the Willis Remsberg Farm located on Route 85, 4 South of Buckeystown, 7 miles South of Frederick, Maryland. Sale by Mr & Mrs. Austin Reeder. Remsburg Sale Service, Sale Managers.

TUES. OCT. 31 - 11:30 A.M. EDST Public Sale of Complete Herd Dispersal. To be held on the June W. & John L Neyman farm located at the intersection of Blue Ball and Barrow Roads at the Md.-Pa. line From Rising Sun, take Rt. 273 east to the intersection of 272 & 273. Turn north on 272 and go to the stop sign and bear left to the next intersection The farm is the 1st one on the right From Oxford, PA., take 272 South to Lambard Rd From Elkton, Md , take Rt. 213 North to Fair Hill light, West on Rt 273 to Blue Ball Rd., North to intersection of Blue Ball & Barrow Rds , Chester County, Pa Owners - June W & John L. Neyman Aberdeen Sales Co Inc , Sale Managers

TUES OCT 31 - 6 Farmersville Auction In Farmersville, 3—mi East of Brownstown, Lanc Co , Pa John J Rutt, Auctioneer

NOVEMBER

WED NOV. 1 - 7:30 P M. 5 Yearling Sale of 800 All Br at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia.

WED NOV 1 - 9 30 A M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave , in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED NOV 2 - 7 P M Marshall Feeder Cattle Assn Fall Feeder Calf & Yearling Sales Located at Fauquier Livestock Exhcange, Inc , Marshall, VA John G Heyl Mgr

THURS NOV 2 - 6 P M Open Stocker Feeder Sale, Calves, Yearlings, Steers, & Heifers Rockingham Livestock Sales, Inc , just off Rt 81, Harrisonburg, VA

THURS NOV 2 - 10 A M Public Sale of Real Estate, Antiques, Household Goods, Old Dolls, Cameras & Equipment & Fractional Currency Located at 605 East Orange St , Lancaster, Pa Sale by Mr & Mrs Eugene H Henry, Jr Howard Shaub & Roy C Probst, Auctioneers

THURS NOV 2 - 1 P M Feeder Cattle Sale of 1000 Feeder Calves To be held at Culpeper Agricultural Enterprises, 3 miles South of Culpeper on Rt 29 Ph 825-9188

THURS NOV 2 - 7 P M Feeder Cattle Sale of 1000 Feeder Calves To be held at Fauquier Livestock Exchange, 1 mile East of Marshall on Rt 55 Ph 825-9188

THURS. NOV 2 - 5 30 P M Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

Public Sales Register

FRI. NOV. 3 - 10 A.M. Northern VA Feeder Cattle Sales - Feeder Calf and Yearling Sale Farmers Livestock Exchange, Inc. Winchester, VA.

FRI. NOV. 3 - 7:30 P.M. 1978 Feeder Cattle & Calf Sales. Cleanup sale All Kinds of Cattle (1200 head). Located at South Branch Stockyards, Inc., Moorefield, West Virginia. Sponsored by South Branch Stockyards, Inc. & West VA Dept of Agriculture

FRI. NOV. 3 - 7:30 P.M. Special Cattle & Calf Sales Calf Sale, All Beef Breeds, 1000 head. Located at Pocahontas Producers Stockyards, Marlinton, West VA 24954. Sponsored by the West VA Cattlemen Assoc

FRI. NOV. 3 - 10 A.M. Public Sale of Machinery & Some Furniture. Located in Huntingdon Co., (Shade Valley), 3 miles North of Shade Gap, PA., on Rt 35 or 35 miles South of Mifflintown, Pa. Sale by Mrs. Berlin (Ruth) Chilcote. Mark Glick, Auctioneer

FRI NOV. 3 - 1 P.M. On The Farm Monthly Bred Gilt Sale. Located 18 mi. South of Lancaster, 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd, turn East, second farm or 222 out of Quarryville to Little Britain Rd. to Jackson Rd. Watch for sale arrows Abe Diffenbach Auctioneer.

FRI. NOV. 3 - 1 P.M. Public Sale of Personal Property & Real Estate. Located 5 mi. North of Martinsburg, & 6½ mi. South of Williamsburg on Rt. 866 in Blair Co., Huston Twp. Known as Piney Creek Owners James M. & Evelyn Edwards. Auctioneers John E Albright & John J. Dilling.

FRI. NOV.3 - 7 P.M. ACA Northeast Region Chianina Sale, Lauxmont Farms, Wrightsville, PA. Sale Headquarters Quality Inn, Rt. 30 West of Lancaster at Centerville exit. 717-898-2431 Auctioneer Mike Jones

FRI. & SAT. NOV. 3 & 4 - 9:30 A.M. each day. Two Day Auction Sale of Personal Property. Located 2 miles E of Nicholson at Intersection Rt. 11 & 92 via Station Hill Rd. Watch for Bunnell's red arrows. Owner Mildred McGuire. M. L Bunnell Auction Service.

FRI. NOV. 3 - 10:30 A.M Public Auction of Machinery & Tools, Some are Antiques Located in West Denton, MD, one block Southwest side of Denton Bridge. Owner Oscar Smith Virginia Kitchen Power of Attorney. Auctioneer Curtis Andrew.

FRI. NOV. 3 - 5:30 P.M. Gap Auction, located off Rt. 41, Lancaster Avenue opposite Turkey Hill Minit Market, cross RR bridge. Ira Stoltzfus & Son, Auctioneers

SAT. NOV 4 - 10 A.M. Public Sale of Real Estate, Antiques, Household Goods, Tools and Some Old Coins Located approx 1½ miles East of Rt. 83 at the East Prospect St. Exit, off Rt 124 turning at the first driveway past St. John's Lutheran Church & School entrance Watch for signs. James L Gable & Margaret Hertzler, Executors. Robert L Sechrist, Auctioneer.

SAT NOV. 4 - 10 A.M. Public Auction of Farm Equipment, Antiques, Collectibles, and Personal Property. Located South side of Line Mountain along Mountain Rd., 3 miles East of Leck Kill, 3 miles West of Pitman, watch for auction arrows along the Leck Kill to Gowen City Rd. Henry L. Long, Owner George N. Deibert, Auctioneer.

SAT. NOV. 4 - 10 A.M Public Sale of Valuable New Massey Ferguson 1085 Diesel Tractor, New and Used New Holland and Massey Ferguson Farm Equipment, New and Used lawn and garden equipment, trucks and garage equipment. Located Route 1, Orwigsburg, PA. Sale for Paul J. Eichert and Son. Robert A. Arner, Auctioneer.

SAT NOV 4 - 2 P.M. Public Sale of Valuable 26 Acre Farm Located at No 2135 & 2137 Creek Hill Road, East Lampeter Twp., Lancaster Co, PA. Terms by Penn Central Conference United Church of Christ. Auctioneers - Frank L. Steller & J. David Young

SAT. NOV 4 - 11 A.M Public Sale of 14 Acre Tract of Woodland Located approx. 5 miles South of Honey Brook, follow Rt. 10 to Beaverdam Rd Go West to Engletown Rd, turn left to Byerly Rd., turn right to wood lot. Salisbury Twp, Lancaster Co, PA Terms by Dennis A and Carol A Daly. Elton and Alvin Horning, Auctioneers

SAT. NOV. 4 - 1 P.M. Sharp Special Feeder Cattle Sale of 500 head. Sale to be held at the Aberdeen Sales Co Inc, Livestock Auction Market, located on Rt. 22 in Churchville, Harford Co., MD, via U S Rt 1 - 6 mi East of Bel Air, MD. Via I-95 or US Rt. 40 - 4 mi. West of Aberdeen Md. Aberdeen Sales Co Inc., Sale Managers

SAT NOV 4 - 1 P.M. Farm Machinery, Butcher Hogs & Feeder Pigs at Public Sale Located midway between Richfield & Oriental, direction signs off Rt 35 at East end of Richfield & off Rt. 104 at Meiserville. Elwood C. Flowers, Owner. Long Bros Auctioneers.

SAT NOV 4 - 11 A.M. Public Auction of Valuable Real Estate & Personal Property Located in the village of Georgetown, Bart Twp., Lancaster Co., Pa 6 miles East of Strasburg just off Rt 896 on Lancaster Ave Sale by Annie K Welk. E. M. Murry Assoc Auctioneers.

SAT. NOV. 4 - 10 A.M Large Auction Sale of Construction Equipment, Trucks & Trailers. Located on the Dennis Miller Property, Rt 22 Grantville, Pa. (Hershey, Pa Area), 6 miles N. of Hershey on Rt 743 to Rt. 22, turn right one block, or Interstate 81 exit 28 1 mi. S to Rt 22 one block left. Sale Manager Dennis M. Miller. Auctioneers Nelson L Ebersole & Ira R. Shoop.

SAT. NOV 4 - 9 A.M. Public Sale Antiques, Clocks, Old Cars, Parts, Household Goods. Located on Oak Tree Rd., 2½ mi. N. of Manheim off Rt. 72. Sale for Melvin Paxton & Mary Paxton. Auctioneer John H. Cooper

SAT. NOV. 4 - 10 A.M. Sixth Annual All Day Public Sale at Linville Hill Mennonite School, located 15 miles East of Lancaster off U S. 30, 2 miles South of Kinzer on South Kinzer Rd Auctioneers - Leon Kurtz & Steve Petersheim. For info. call Elvin Beiler 717-442-8126

SAT. NOV. 4 - 10 A.M. Public Auction, Real Estate, Many Fine Tools, Fishing Equipment, 1977 Plymouth Volare, (like new), House full of Antiques, One of A Kind Brass Bed (beautiful), & One Share of Bloomsburg Fair Stock Located at 321 East 1st St., Bloomsburg, Pa. Turn towards Bloomsburg Hospital off Rt 487, Watch for sale signs Estate of the Late Ercell D. Bidleman Nevius Auction Service, Dan Nevius Auctioneer.

SAT. NOV 4 - 10:00 A.M. Public Sale of Antiques, Guns, Household Goods, 1951 Truck Located at 325 Reber St, Shoemakersville, Berks Co., PA. Sale ordered by Louis W. Weidman for Florence M Weidman. Dennis F. Wagner Auctioneer

SAT NOV 4 - 12:00 P.M. Public Sale of Holstein Dairy Cattle and Hogs Located at the farm, 1½ miles west of Boonsboro, MD off Rt 34 and 1 mile east of Keedysville, MD off Wheeler Rd. Mr & Mrs. D Arthur Rohrer & Son Owners. Robert C Mullendore Auctoneer.

SAT. NOV 4 - 9 A.M Public Auction Valuable Antiques, Glassware, Household Goods, Guns, Dishes, Tools & Misc Items. Held on the premises at Gemmill Brothers Woods back of service station located 7 miles north east of Stewartstown turn off Rt 24 on road to Laurel Rt. 66015 to Rt. 66012 to Trout's School Rd in East Hopewell Twp., York Co., Pa. Sale by Samuel R. Snyder. Charles W Shrodes & David W. Shrodes Auctioneers

SAT. NOV 4 - 10 A.M Public Auction Benefit of Lancaster Mennonite High School. Sale held at school gymnasium, 2176 Lincoln Hwy East. Farm Items, Crafts, Household Items. Ham Dinner 11 A.M -7 P.M., Adults $4, Children $3 Abe Diffenbach Auctioneer.

SAT. NOV. 4 - 10 A.M. Public Sale of Antiques, Household Goods, Guns, Tools & Farmall Cub Tractor. Located at 105 Lancaster Ave, Borough of Strasburg, Lanc. Co., Pa., about ¼ mile North of Swan Hotel. Sale by Mr. & Mrs. Clayton L. Charles. Howard Shaub & Roy C. Probst, Auctioneers.

SAT. NOV 4 - 12 Noon - Public Sale of 72 Head of Livestock & 18 Head of Hogs. Located 1½ miles West of Boonsboro, MD off Route 34 and 1 mile East of Keedysville, MD on Wheeler Road. Sale by Mr. and Mrs. D. Arthur Rohrer & Son. Auctioneer - Robert C. Mullendore.

SAT. NOV 4 - 10 A.M. E.S.T Public Auction of Valuable Farm machinery, Antiques, Household, Old gas engines, Automobiles, Mini Bikes etc. Located at Clermont Mill and Red Bridge Rds., 5 mi. N. of Jarretsville & 6 mi. S. of Delta, PA via Rt. 165 to Clermont Mill Rd. Proceed ½ mile to sale site From York County - take 851 to Fawn Grove, PA, go S on 24 to St Mary's Church Rd., turn Rt. proceed 2 miles to sale Pylesville, Harford County, MD. J.F Ukura, Owner John A. Ryan, Auctioneer

SUN. NOV. 5 - 11:30 A.M. Public Sale of Approx. 20-25 Tractors, Good Selection of Tools, Some Household Articles, Some Antiques & Other Articles. From Rt. 11 at Inwood, W. Va, turn East on Rt. 51, travel 3 miles to Ellinger's Market (formerly Haines') turn right .2 of a mile to sale or from Charles Town, W. Va. take Rt 51 West to Ellinger's, turn left .2 of a mile to sale. Edgar A. Bohrer, Sale Manager. Auctioneers Miller & Bohrer.

MON. NOV. 6 - 7:30 P.M. Open Feeder Steer Sale. Tri State Livestock Market, Abingdon, VA.

MON. NOV. 6 - 6:30 P.M. Keystone International Feeder Calf Sale held at the Farm Show Building, Harrisburg, PA. For more information contact PA Cattlemen's Assoc., RD 1, Pennsylvania Furnace, PA 16865.

MON. NOV. 6 - 10:30 A.M. Complete Dairy Farm Dispersal. 74 Reg. & Grade Holsteins on DHIA & Machinery. For Cliff Schwacke, Ironia, NJ, next to Ironia School. Take Rt. 206 to Chester, NJ at light take Rt. 24 East thru town ½ mi., continue on County Rt. 513 East for 5 mi. to farm. Owner Cliff Schwacke. Sales Manager & Auctioneer Col. Fred R. Daniel Auctioneers, Inc.

TUES. EVE. NOV. 7 - 7 P.M. Sharp. Special Feeder Cattle Sales to be held at Carlisle Livestock Market, Inc., P.O. Box 108, Hagerstown, MD 21740.

TUES. NOV. 7 - 7 P.M. Feeder Sale to be held at Carlisle Livestock Market, P.O. Box 108, Hagerstown, MD 21740

WED. NOV. 8 - 7:30 P.M. 4 Calf Sales of 1000 All Br. at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia.

WED. NOV. 8 - 10 A.M. Public Sale of Farm Equipment, Riding Mowers, Lumber, Barn & Hand Tools. Located at corner of Pilgrims Pathway Road & Furnace Rd., Peach Bottom, R.D. #2, Drumore Twp., Lanc. Co., Pa. Take Rt. 272 South of Lancaster to The Black Bear Store, then turn west onto Pilgrims Pathway Rd., go about 1 mile to sale. Sale by Mr. & Mrs. Vance Reinhart. Auctioneers Howard Shaub & Roy C Probst

PUBLIC SALE
COMPLETE HERD DISPERSAL
48 HEAD HIGH GRADE HOLSTEIN DAIRY CATTLE

The undersigned, discontinuing the dairy business, will sell the following at public auction on their farm located at the intersection of Blue Ball and Barrow Roads at the Md.-Pa. line. From Rising sun, take Rt. 273 east to the intersection of 272 & 273. Turn north on 272 and go to the 1st road on right which is Lambard Road. Go to the stop sign and bear left to the next intersection. The farm is the 1st one on the right. From Oxford, Pa., take 272 south to Lambard Rd. From Elkton, Md., take Rt. 213 north to Fair Hill light; west on Rt. 273 to Blue Ball Rd., north to intersection of Blue Ball & Barrow Rds.; Chester County, Pa.

TUESDAY, OCTOBER 31, 1978
11:30 A.M. EDST

This herd was the second herd in Chester County to begin D.H.I.A. testing approximately 28 years ago. Artificial breeding from Curtis & A.B.S. has been used for 24 years. These cattle are home raised.

SAMPLE:	NUMBER	DAYS	MILK	FAT
	39	305	16,241	702
	40	305	15,268	658
	26	305	14,999	641
	3	305	15,561	632
	1	305	13,939	629
	11	305	13,985	598
	31	305	16,876	560
	35	305	17,097	539
	2	305	15,858	533
	6	305	14,814	560

Also: 11-Head of Bred & Open Heifers.

All cattle are T.B. Accredited; Certified Bangs Free; tested within 30 days of sale for interstate shipment. All cows will be pregnancy checked; all other information will be given at sale time.

If you are planning to purchase additional cows for average months or foundation stock; plan to attend this sale.

TERMS: CASH.

OWNERS:
JUNE W. & JOHN L. NEYMAN
R.D. 3, Box 82, Oxford, Pa.
Phone: 215-932-3580
ABERDEEN SALES CO. INC.
Livestock Auction Mkt.
Churchville, Md.
Sale Managers

Lunch served by ladies of
United Methodist St. John's Church
Lewisville, Pa.

OUR OPEN
STOCKER FEEDER SALE
THURSDAY, NOV. 2

CALVES
YEARLINGS
STEERS
HEIFERS
STOCKER SALE STARTS AT 6 P.M.
ROCKINGHAM
Livestock Sales, Inc.
Dial 434-6765
P.O. Box 611
Just Off Rt. 81
Harrisonburg, Va

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Auctioneer's Directory

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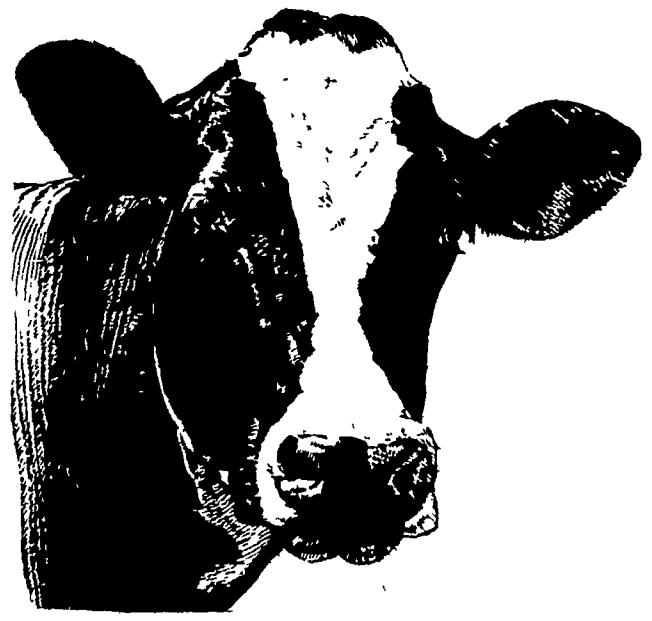

Purina D&H Chow

The special feed dry cows and heifers need to meet their nutritional requirements

D&H Chow helps heifers grow fast and freshen early

D&H Chow is formulated to give heifers fast solid growth so they are ready to be bred early and freshen at 24 months or earlier. D&H Chow is a low cost way to help build the growth and body condition heifers need to produce a healthy calf and milk heavily when they join the milking string. What's more, heifers that produce well in their first lactation continue high production over a long milking life.

Feed D&H Chow ration to heifers from 7 months of age till 2 weeks before freshening. Amount fed is determined by heifer condition and roughage quality.

The dry cow . . . key to maximum milk production

A dry cow has many jobs to do in her 60-day dry period. She is building approximately ⅔'s of her calf, she is renewing the alveoli milk secreting glands for the following lactation, storing up body reserves and adding body condition essential for maximum milk production.

Purina D&H Chow and D&H Chow Special rations are formulated to help meet these special nutritional requirements. Feed your dry cows these quality rations according to body condition and roughage quality.

FREE TO DAIRYMEN

THE FOLLOWING DAIRY MEETING HAS BEEN SCHEDULED:

UPPER DAUPHIN COUNTY AREA:
SAT., NOVEMBER 4, 1978
For Reservations Contact:
M. G. HENNINGER & SON, INC.
717-362-3333

FOR ONE MONTH ONLY - (OCT.)

Get two **FREE** 50 lb. bags of Freshstart D&H (Dry Cow & Heifer) Chow complete dry cow ration or one **FREE** bag of Freshstart D&H Special Concentrate with the purchase of your next ton of any Purina Milking Concentrate or next three tons of any Purina complete milking ration. Limit 100 pounds Freshstart D&H Chow or 50 pounds Freshstart D&H Special per dairyman.
This offer expires Oct. 31.

FOR TWO MONTHS ONLY (OCT. & NOV.)

For every 10 bags of any Freshstart Purina dry cow ration receive 2 bags **FREE.** This offer expires Nov. 30. No Limit. Call or stop in today.

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